ANNEX I SUMMARY OF PRODUCT CHARACTERISTICS

1. NAME OF THE MEDICINAL PRODUCT

Pregabalin Mylan 25 mg hard capsules

Pregabalin Mylan 50 mg hard capsules

Pregabalin Mylan 75 mg hard capsules

Pregabalin Mylan 100 mg hard capsules

Pregabalin Mylan 150 mg hard capsules

Pregabalin Mylan 200 mg hard capsules

Pregabalin Mylan 225 mg hard capsules

Pregabalin Mylan 300 mg hard capsules

2. QUALITATIVE AND QUANTITATIVE COMPOSITION

Pregabalin Mylan 25 mg hard capsules

Each hard capsule contains 25 mg of pregabalin.

Pregabalin Mylan 50 mg hard capsules

Each hard capsule contains 50 mg of pregabalin.

Pregabalin Mylan 75 mg hard capsules

Each hard capsule contains 75 mg of pregabalin.

Pregabalin Mylan 100 mg hard capsules

Each hard capsule contains 100 mg of pregabalin.

Pregabalin Mylan 150 mg hard capsules

Each hard capsule contains 150 mg of pregabalin.

Pregabalin Mylan 200 mg hard capsules

Each hard capsule contains 200 mg of pregabalin.

Pregabalin Mylan 225 mg hard capsules

Each hard capsule contains 225 mg of pregabalin.

Pregabalin Mylan 300 mg hard capsules

Each hard capsule contains 300 mg of pregabalin.

For the full list of excipients, see section 6.1.

3. PHARMACEUTICAL FORM

Hard capsule.

Pregabalin Mylan 25 mg hard capsules

No. 4, light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB25 in black ink on cap and body.

Pregabalin Mylan 50 mg hard capsules

No. 3, dark peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB50 in black ink on cap and body.

Pregabalin Mylan 75 mg hard capsules

No. 4, light peach opaque cap and light peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB75 in black ink on cap and body.

Pregabalin Mylan 100 mg hard capsules

No. 3, dark peach opaque cap and dark peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB100 in black ink on cap and body.

Pregabalin Mylan 150 mg hard capsules

No. 2, light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB150 in black ink on cap and body.

Pregabalin Mylan 200 mg hard capsules

No. 1, light peach opaque cap and light peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB200 in black ink on cap and body.

Pregabalin Mylan 225 mg hard capsules

No. 1, dark peach opaque cap and dark peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB225 in black ink on cap and body.

Pregabalin Mylan 300 mg hard capsules

No. 0, light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB300 in black ink on cap and body.

4. CLINICAL PARTICULARS

4.1 Therapeutic indications

Neuropathic pain

Pregabalin Mylan is indicated for the treatment of peripheral and central neuropathic pain in adults.

Epilepsy

Pregabalin Mylan is indicated as adjunctive therapy in adults with partial seizures with or without secondary generalisation.

Generalised Anxiety Disorder

Pregabalin Mylan is indicated for the treatment of Generalised Anxiety Disorder (GAD) in adults.

4.2 Posology and method of administration

Posology

The dose range is 150 to 600 mg per day given in either two or three divided doses.

Neuropathic pain

Pregabalin treatment can be started at a dose of 150 mg per day given as two or three divided doses. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after an interval of 3 to 7 days, and if needed, to a maximum dose of 600 mg per day after an additional 7-day interval.

Epilepsy

Pregabalin treatment can be started with a dose of 150 mg per day given as two or three divided doses. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after 1 week. The maximum dose of 600 mg per day may be achieved after an additional week.

Generalised Anxiety Disorder

The dose range is 150 to 600 mg per day given as two or three divided doses. The need for treatment should be reassessed regularly.

Pregabalin treatment can be started with a dose of 150 mg per day. Based on individual patient response and tolerability, the dose may be increased to 300 mg per day after 1 week. Following an additional week the dose may be increased to 450 mg per day. The maximum dose of 600 mg per day may be achieved after an additional week.

Discontinuation of pregabalin

In accordance with current clinical practice, if pregabalin has to be discontinued, it is recommended this should be done gradually over a minimum of 1 week independent of the indication (see sections 4.4 and 4.8).

Special populations

Renal impairment

Pregabalin is eliminated from the systemic circulation primarily by renal excretion as unchanged drug. As pregabalin clearance is directly proportional to creatinine clearance (see section 5.2), dose

reduction in patients with compromised renal function must be individualised according to creatinine clearance (CLcr), as indicated in Table 1 determined using the following formula:

$$CL_{\pi}(\text{ml/min}) = \left[\frac{1.23 \times \left[140 - \text{age (years)}\right] \times \text{ weight (kg)}}{\text{serum creatinine (μmol/l)}}\right] (\times 0.85 \text{ for female patients})$$

Pregabalin is removed effectively from plasma by haemodialysis (50% of drug in 4 hours). For patients receiving haemodialysis, the pregabalin daily dose should be adjusted based on renal function. In addition to the daily dose, a supplementary dose should be given immediately following every 4 hour haemodialysis treatment (see Table 1).

Table 1. Pregabalin dose adjustment based on renal function

Creatinine clearance (CL _{cr}) (mL/min)	Total pregabalin daily dose *		Dose regimen
	Starting dose	Maximum dose	
	(mg/day)	(mg/day)	
≥ 60	150	600	BID or TID
≥30 - <60	75	300	BID or TID
≥15 - <30	25-50	150	Once Daily or BID
< 15	25	75	Once Daily
Supplementary dosage for	ollowing haemodialysis (mg)	
	25	100	Single dose ⁺

TID = Three divided doses

BID = Two divided doses

Hepatic impairment

No dose adjustment is required for patients with hepatic impairment (see section 5.2).

Paediatric population

The safety and efficacy of Pregabalin Mylan in children below the age of 12 years and in adolescents (12-17 years of age) have not been established. Currently available data are described in section 4.8, 5.1 and 5.2 but no recommendation on a posology can be made.

Elderly

Elderly patients may require a dose reduction of pregabalin due to a decreased renal function (see patients with renal impairment).

Method of administration

Pregabalin Mylan may be taken with or without food.

Pregabalin Mylan is for oral use only.

^{*} Total daily dose (mg/day) should be divided as indicated by dose regimen to provide mg/dose

⁺ Supplementary dose is a single additional dose

4.3 Contraindications

Hypersensitivity to the active substance or to any of the excipients listed in section 6.1.

4.4 Special warnings and precautions for use

Skin reactions

Severe cutaneous adverse reactions (SCARs) including Stevens-Johnson syndrome (SJS) and toxic epidermal necrolysis (TEN), which can be life-threatening or fatal, have been reported rarely in association with pregabalin treatment. At the time of prescription patients should be advised of the signs and symptoms and monitored closely for skin reactions. If signs and symptoms suggestive of these reactions appear, pregabalin should be withdrawn immediately and an alternative treatment considered (as appropriate).

Diabetic patients

In accordance with current clinical practice, some diabetic patients who gain weight on pregabalin treatment may need to adjust hypoglycaemic medicinal products.

Hypersensitivity reactions

There have been reports in the post-marketing experience of hypersensitivity reactions, including cases of angioedema. Pregabalin should be discontinued immediately if symptoms of angioedema, such as facial, perioral, or upper airway swelling occur.

Dizziness, somnolence, loss of consciousness, confusion and mental impairment

Pregabalin treatment has been associated with dizziness and somnolence, which could increase the occurrence of accidental injury (fall) in the elderly population. There have also been post-marketing reports of loss of consciousness, confusion and mental impairment. Therefore, patients should be advised to exercise caution until they are familiar with the potential effects of the medicinal product.

Vision-related effects

In controlled trials, a higher proportion of patients treated with pregabalin reported blurred vision than did patients treated with placebo which resolved in a majority of cases with continued dosing. In the clinical studies where ophthalmologic testing was conducted, the incidence of visual acuity reduction and visual field changes was greater in pregabalin-treated patients than in placebo-treated patients; the incidence of fundoscopic changes was greater in placebo-treated patients (see section 5.1).

In the post-marketing experience, visual adverse reactions have also been reported, including loss of vision, visual blurring or other changes of visual acuity, many of which were transient. Discontinuation of pregabalin may result in resolution or improvement of these visual symptoms.

Renal failure

Cases of renal failure have been reported and in some cases discontinuation of pregabalin did show reversibility of this adverse reaction.

Withdrawal of concomitant anti-epileptic medicinal products

There are insufficient data for the withdrawal of concomitant anti-epileptic medicinal products, once seizure control with pregabalin in the add-on situation has been reached, in order to reach monotherapy on pregabalin.

Congestive heart failure

There have been post-marketing reports of congestive heart failure in some patients receiving pregabalin. These reactions are mostly seen in elderly cardiovascular compromised patients during pregabalin treatment for a neuropathic indication. Pregabalin should be used with caution in these patients. Discontinuation of pregabalin may resolve the reaction.

Treatment of central neuropathic pain due to spinal cord injury

In the treatment of central neuropathic pain due to spinal cord injury the incidence of adverse reactions in general, central nervous system adverse reactions and especially somnolence was increased. This may be attributed to an additive effect due to concomitant medicinal products (e.g. anti-spasticity agents) needed for this condition. This should be considered when prescribing pregabalin in this condition.

Respiratory depression

There have been reports of severe respiratory depression in relation to pregabalin use. Patients with compromised respiratory function, respiratory or neurological disease, renal impairment, concomitant use of CNS depressants and the elderly may be at higher risk of experiencing this severe adverse reaction. Dose adjustments may be necessary in these patients (see section 4.2).

Suicidal ideation and behaviour

Suicidal ideation and behaviour have been reported in patients treated with anti-epileptic agents in several indications. A meta-analysis of randomised placebo controlled studies of anti-epileptic drugs has also shown a small increased risk of suicidal ideation and behaviour. The mechanism of this risk is not known. Cases of suicidal ideation and behaviour have been observed in patients treated with pregabalin in the postmarketing experience (see section 4.8). An epidemiological study using a self controlled study design (comparing treatment periods with non-treatment periods within an individual) showed evidence of an increased risk of new onset of suicidal behaviour and death by suicide in patients treated with pregabalin.

Patients (and caregivers of patients) should be advised to seek medical advice should signs of suicidal ideation or behaviour emerge. Patients should be monitored for signs of suicidal ideation and behaviour and appropriate treatment should be considered. Discontinuation of pregabalin treatment should be considered in case of suicidal ideation and behaviour.

Reduced lower gastrointestinal tract function

There are post-marketing reports of events related to reduced lower gastrointestinal tract function (e.g. intestinal obstruction, paralytic ileus, constipation) when pregabalin was co-administered with medications that have the potential to produce constipation, such as opioid analgesics. When pregabalin and opioids will be used in combination, measures to prevent constipation may be considered (especially in female patients and elderly).

Concomitant use with opioids

Caution is advised when prescribing pregabalin concomitantly with opioids due to risk of CNS depression (see section 4.5). In a case-control study of opioid users, those patients who took pregabalin concomitantly with an opioid had an increased risk for opioid-related death compared to opioid use alone (adjusted odds ratio [aOR], 1.68 [95% CI, 1.19 - 2.36]). This increased risk was

observed at low doses of pregabalin (≤ 300 mg, aOR 1.52 [95% CI, 1.04 – 2.22]) and there was a trend for a greater risk at high doses of pregabalin (> 300 mg, aOR 2.51 [95% CI 1.24 – 5.06]).

Misuse, abuse potential or dependence

Pregabalin can cause drug dependence, which may occur at therapeutic doses. Cases of abuse and misuse have been reported. Patients with a history of substance abuse may be at higher risk for pregabalin misuse, abuse and dependence, and pregabalin should be used with caution in such patients. Before prescribing pregabalin, the patient's risk of misuse, abuse or dependence should be carefully evaluated.

Patients treated with pregabalin should be monitored for symptoms of pregabalin misuse, abuse or dependence, such as development of tolerance, dose escalation and drug-seeking behaviour.

Withdrawal symptoms

After discontinuation of short-term and long-term treatment with pregabalin, withdrawal symptoms have been observed. The following symptoms have been reported: insomnia, headache, nausea, anxiety, diarrhoea, flu syndrome, nervousness, depression, pain, convulsion, hyperhidrosis and dizziness. The occurrence of withdrawal symptoms following discontinuation of pregabalin may indicate drug dependence (see section 4.8). The patient should be informed about this at the start of the treatment. If pregabalin should be discontinued, it is recommended this should be done gradually over a minimum of 1 week independent of the indication (see section 4.2).

Convulsions, including status epilepticus and grand mal convulsions, may occur during pregabalin use or shortly after discontinuing pregabalin.

Concerning discontinuation of long-term treatment of pregabalin, data suggest that the incidence and severity of withdrawal symptoms may be dose related.

Encephalopathy

Cases of encephalopathy have been reported, mostly in patients with underlying conditions that may precipitate encephalopathy.

Women of childbearing potential/Contraception

Pregabalin use in the first trimester of pregnancy may cause major birth defects in the unborn child. Pregabalin Mylan should not be used during pregnancy unless the benefit to the mother clearly outweighs the potential risk to the foetus. Women of childbearing potential have to use effective contraception during treatment (see section 4.6).

Sodium content

This medicine contains less than 1 mmol sodium (23 mg) per capsule. That is to say essentially 'sodium-free'

4.5 Interaction with other medicinal products and other forms of interaction

Since pregabalin is predominantly excreted unchanged in the urine, undergoes negligible metabolism in humans (<2% of a dose recovered in urine as metabolites), does not inhibit drug metabolism *in vitro*, and is not bound to plasma proteins, it is unlikely to produce, or be subject to, pharmacokinetic interactions.

In vivo studies and population pharmacokinetic analysis

Accordingly, in *in vivo* studies no clinically relevant pharmacokinetic interactions were observed between pregabalin and phenytoin, carbamazepine, valproic acid, lamotrigine, gabapentin, lorazepam, oxycodone or ethanol. Population pharmacokinetic analysis indicated that oral antidiabetics, diuretics, insulin, phenobarbital, tiagabine and topiramate had no clinically significant effect on pregabalin clearance.

Oral contraceptives, norethisterone and/or ethinyl oestradiol

Co-administration of pregabalin with the oral contraceptives norethisterone and/or ethinyl oestradiol does not influence the steady-state pharmacokinetics of either substance.

Central nervous system influencing medical products

Pregabalin may potentiate the effects of ethanol and lorazepam.

In the postmarketing experience, there are reports of respiratory failure, coma and deaths in patients taking pregabalin and opioids and/or other central nervous system (CNS) depressant medicinal products. Pregabalin appears to be additive in the impairment of cognitive and gross motor function caused by oxycodone.

Interactions and the elderly

No specific pharmacodynamic interaction studies were conducted in elderly volunteers. Interaction studies have only been performed in adults.

4.6 Fertility, pregnancy and lactation

Women of childbearing potential/Contraception

Women of childbearing potential have to use effective contraception during treatment (see section 4.4).

Pregnancy

Studies in animals have shown reproductive toxicity (see section 5.3).

Pregabalin has been shown to cross the placenta in rats (see section 5.2). Pregabalin may cross the human placenta.

Major congenital malformations

Data from a Nordic observational study of more than 2,700 pregnancies exposed to pregabalin in the first trimester showed a higher prevalence of major congenital malformations (MCM) among the paediatric population (live or stillborn) exposed to pregabalin compared to the unexposed population (5.9% vs. 4.1%).

The risk of MCM among the paediatric population exposed to pregabalin in the first trimester was slightly higher compared to unexposed population (adjusted prevalence ratio and 95% confidence interval: 1.14 (0.96-1.35)) and compared to population exposed to lamotrigine (1.29 (1.01–1.65)) or to duloxetine (1.39 (1.07–1.82)).

The analyses on specific malformations showed higher risks for malformations of the nervous system, the eye, orofacial clefts, urinary malformations and genital malformations, but numbers were small and estimates imprecise.

Pregabalin Mylan should not be used during pregnancy unless clearly necessary (if the benefit to the mother clearly outweighs the potential risk to the foetus).

Breast-feeding

Pregabalin is excreted into human milk (see section 5.2). The effect of pregabalin on newborns/infants is unknown. A decision must be made whether to discontinue breast-feeding or to discontinue pregabalin therapy taking into account the benefit of breast-feeding for the child and the benefit of therapy for the woman.

Fertility

There are no clinical data on the effects of pregabalin on female fertility.

In a clinical trial to assess the effect of pregabalin on sperm motility, healthy male subjects were exposed to pregabalin at a dose of 600 mg/day. After 3 months of treatment, there were no effects on sperm motility.

A fertility study in female rats has shown adverse reproductive effects. Fertility studies in male rats have shown adverse reproductive and developmental effects. The clinical relevance of these findings is unknown (see section 5.3).

4.7 Effects on ability to drive and use machines

Pregabalin Mylan may have minor or moderate influence on the ability to drive and use machines. Pregabalin Mylan may cause dizziness and somnolence and therefore may influence the ability to drive or use machines. Patients are advised not to drive, operate complex machinery or engage in other potentially hazardous activities until it is known whether this medicinal product affects their ability to perform these activities.

4.8 Undesirable effects

Summary of the safety profile

The pregabalin clinical programme involved over 8900 patients exposed to pregabalin, of whom over 5600 were in double-blind placebo controlled trials. The most commonly reported adverse reactions were dizziness and somnolence. Adverse reactions were usually mild to moderate in intensity. In all controlled studies, the discontinuation rate due to adverse reactions was 12% for patients receiving pregabalin and 5% for patients receiving placebo. The most common adverse reactions resulting in discontinuation from pregabalin treatment groups were dizziness and somnolence.

<u>Tabulated list of adverse reactions</u>

In table 2 below all adverse reactions, which occurred at an incidence greater than placebo and in more than one patient, are listed by class and frequency (very common ($\geq 1/10$); common ($\geq 1/100$); uncommon ($\geq 1/1,000$ to < 1/100); rare ($\geq 1/10,000$ to < 1/1,000); very rare (< 1/10,000), not known (cannot be estimated from the available data)). Within each frequency grouping, undesirable effects are presented in order of decreasing seriousness.

The adverse reactions listed may also be associated with the underlying disease and/or concomitant medicinal products.

In the treatment of central neuropathic pain due to spinal cord injury the incidence of adverse reactions in general, CNS adverse reactions and especially somnolence was increased (see section 4.4).

Additional reactions reported from post-marketing experience are included in italics in the list below.

Table 2. Pregabalin Adverse Drug Reactions

System Organ Class	Adverse drug reactions
Infections and infestations	
	N. 1
Common Blood and lymphatic system disorders	Nasopharyngitis
blood and lymphatic system disorders	
Uncommon	Neutropaenia
Immune system disorders	
Uncommon	Hypersensitivity
Rare	Angioedema, allergic reaction
Metabolism and nutrition disorders	7
Common	Appetite increased
Uncommon	Anorexia, hypoglycaemia
Psychiatric disorders	7 71 57
Common	Euphoric mood, confusion, irritability, disorientation, insomnia, libido decreased
Uncommon	Hallucination, panic attack, restlessness, agitation, depression, depressed mood, elevated mood, aggression, mood swings, depersonalisation, word finding difficulty, abnormal dreams, libido increased, anorgasmia, apathy
Rare	Disinhibition, suicidal behaviour, suicidal ideation
Not known	Drug dependence
Nervous system disorders	
Very common	Dizziness, somnolence, headache
Common	Ataxia, coordination abnormal, tremor, dysarthria, amnesia, memory impairment, disturbance in attention, paraesthesia, hypoaesthesia, sedation, balance disorder, lethargy
Uncommon	Syncope, stupor, myoclonus, <i>loss of</i> consciousness, psychomotor hyperactivity, dyskinesia, dizziness postural, intention tremor, nystagmus, cognitive disorder, <i>mental</i> impairment, speech disorder, hyporeflexia,

	hyperaesthesia, burning sensation, ageusia,	
Rare	malaise	
Kare	Convulsion, parosmia, hypokinesia, dysgraphia, parkinsonism	
Eye disorders		
Common	Vision blurred, diplopia	
Uncommon	Peripheral vision loss, visual disturbance, eye swelling, visual field defect, visual acuity reduced, eye pain, asthenopia, photopsia, dry eye, lacrimation increased, eye irritation	
Rare	Vision loss, keratitis, oscillopsia, altered visual depth perception, mydriasis, strabismus, visual brightness	
Ear and labyrinth disorders	•	
Common	Vertigo	
Uncommon	Hyperacusis	
Cardiac disorders		
Uncommon	Tachycardia, atrioventricular block first degree, sinus bradycardia, <i>congestive heart failure</i>	
Rare	QT prolongation, sinus tachycardia, sinus arrhythmia	
Vascular disorders	·	
Uncommon	Hypotension, hypertension, hot flushes, flushing, peripheral coldness	
Respiratory, thoracic and mediastinal disorders		
Uncommon	Dyspnoea, epistaxis, cough, nasal congestion, rhinitis, snoring, nasal dryness	
Rare	Pulmonary oedema, throat tightness	
Not known	Respiratory depression	
Gastrointestinal disorders		
Common	Vomiting, <i>nausea</i> , constipation, <i>diarrhoea</i> , flatulence, abdominal distension, dry mouth	
Uncommon	Gastrooesophageal reflux disease, salivary hypersecretion, hypoaesthesia oral	

Rare	Ascites, pancreatitis, Swollen tongue, dysphagia	
Hepatobiliary disorders	uyspiiagia	
Uncommon	Elevated liver enzymes*	
Rare	Jaundice	
Very rare	Hepatic failure, hepatitis	
Skin and subcutaneous tissue disorders		
Uncommon	Rash papular, urticaria, hyperhidrosis, pruritus	
Rare	Stevens Johnson syndrome, Toxic Epidermal Necrolysis, cold sweat	
Musculoskeletal and connective tissue		
disorders Common	Muscle cramp, arthralgia, back pain, pain in limb, cervical spasm	
Uncommon	Joint swelling, myalgia, muscle twitching, neck pain, muscle stiffness	
Rare	Rhabdomyolysis	
Renal and urinary disorders		
Uncommon	Urinary incontinence, dysuria	
Rare	Renal failure, oliguria, urinary retention	
Reproductive system and breast disorders		
Common	Erectile dysfunction	
Uncommon	Sexual dysfunction, ejaculation delayed, dysmenorrhoea, breast pain	
Rare	Amenorrhoea, breast discharge, breast enlargement, gynaecomastia	
General disorders and administration site conditions		
Common	Oedema peripheral, oedema, gait abnormal, fall, feeling drunk, feeling abnormal, fatigue	
Common Uncommon		
Common	fall, feeling drunk, feeling abnormal, fatigue Generalised oedema, face oedema, chest	

Uncommon	Blood creatine phosphokinase increased, blood glucose increased, platelet count decreased, blood creatinine increased, blood potassium decreased, weight decreased
Rare	White blood cell count decreased

^{*} Alanine aminotransferase increased (ALT) and aspartate aminotransferase increased (AST).

After discontinuation of short-term and long-term treatment with pregabalin withdrawal symptoms have been observed. The following symptoms have been reported: insomnia, headache, nausea, anxiety, diarrhoea, flu syndrome, convulsions, nervousness, depression, pain, hyperhidrosis and dizziness. These symptoms may indicate drug dependence. The patient should be informed about this at the start of the treatment.

Concerning discontinuation of long-term treatment of pregabalin, data suggest that the incidence and severity of withdrawal symptoms may be dose-related (see sections 4.2 and 4.4).

Paediatric population

The pregabalin safety profile observed in five paediatric studies in patients with partial seizures with or without secondary generalization (12-week efficacy and safety study in patients 4 to 16 years of age, n=295; 14-day efficacy and safety study in patients 1month to younger than 4years of age, n=175; pharmacokinetic and tolerability study, n=65; and two 1 year open label follow on safety studies, n=54 and n=431) was similar to that observed in the adult studies of patients with epilepsy. The most common adverse events observed in the 12-week study with pregabalin treatment were somnolence, pyrexia, upper respiratory tract infection, increased appetite, weight increased, and nasopharyngitis. The most common adverse events observed in the 14-day study with pregabalin treatment were somnolence, upper respiratory tract infection, and pyrexia (see sections 4.2, 5.1 and 5.2).

Reporting of suspected adverse reactions

Reporting suspected adverse reactions after authorisation of the medicinal product is important. It allows continued monitoring of the benefit/risk balance of the medicinal product. Healthcare professionals are asked to report any suspected adverse reactions via the national reporting system listed in Appendix V.

4.9 Overdose

Symptoms

In the post-marketing experience, the most commonly reported adverse reactions observed when pregabalin was taken in overdose included somnolence, confusional state, agitation, and restlessness. Seizures were also reported.

In rare occasions, cases of coma have been reported.

Management

Treatment of pregabalin overdose should include general supportive measures and may include haemodialysis if necessary (see section 4.2 Table 1).

5. PHARMACOLOGICAL PROPERTIES

5.1 Pharmacodynamic properties

Pharmacotherapeutic group: Anti-epileptics, other anti-epileptics, ATC code: N03AX16.

The active substance, pregabalin, is a gamma-aminobutyric acid analogue [(S)-3-(aminomethyl)-5-methylhexanoic acid].

Mechanism of action

Pregabalin binds to an auxiliary subunit (α_2 - δ protein) of voltage-gated calcium channels in the central nervous system.

Clinical efficacy and safety

Neuropathic pain

Efficacy has been shown in trials in diabetic neuropathy, post herpetic neuralgia and spinal cord injury. Efficacy has not been studied in other models of neuropathic pain.

Pregabalin has been studied in 10 controlled clinical trials of up to 13 weeks with twice a day dosing (BID) and up to 8 weeks with three times a day (TID) dosing. Overall, the safety and efficacy profiles for BID and TID dosing regimens were similar.

In clinical trials up to 12 weeks for both peripheral and central neuropathic pain, a reduction in pain was seen by week 1 and was maintained throughout the treatment period.

In controlled clinical trials in peripheral neuropathic pain 35% of the pregabalin treated patients and 18% of the patients on placebo had a 50% improvement in pain score. For patients not experiencing somnolence, such an improvement was observed in 33% of patients treated with pregabalin and 18% of patients on placebo. For patients who experienced somnolence the responder rates were 48% on pregabalin and 16% on placebo.

In the controlled clinical trial in central neuropathic pain 22% of the pregabalin treated patients and 7% of the patients on placebo had a 50% improvement in pain score.

Epilepsy

Adjunctive Treatment

Pregabalin has been studied in 3 controlled clinical trials of 12 week duration with either twice a day dosing (BID) or three times a day (TID) dosing. Overall, the safety and efficacy profiles for BID and TID dosing regimens were similar.

A reduction in seizure frequency was observed by Week 1.

Paediatric population

The efficacy and safety of pregabalin as adjunctive treatment for epilepsy in paediatric patients below the age of 12 and adolescents has not been established. The adverse events observed in a pharmacokinetic and tolerability study that enrolled patients from 3 months to 16 years of age (n=65)

with partial onset seizures were similar to those observed in adults. Results of a 12-week placebo-controlled study of 295 paediatric patients aged 4 to 16 years and a 14-day placebo-controlled study of 175 paediatric patients aged 1 month to younger than 4 years of age performed to evaluate the efficacy and safety of pregabalin as adjunctive therapy for the treatment of partial onset seizures and two 1 year open label safety studies in 54 and 431 paediatric patients respectively, from 3 months to 16 years of age with epilepsy indicate that the adverse events of pyrexia and upper respiratory infections were observed more frequently than in adult studies of patients with epilepsy (see sections 4.2, 4.8 and 5.2).

In the 12-week placebo-controlled study (4 to 16 years of age), paediatric patients were assigned to pregabalin 2.5 mg/kg/day (maximum, 150 mg/day), pregabalin 10 mg/kg/day (maximum, 600 mg/day), or placebo. The percentage of subjects with at least a 50% reduction in partial onset seizures as compared to baseline was 40.6% of subjects treated with pregabalin 10 mg/kg/day (p=0.0068 versus placebo), 29.1% of subjects treated with pregabalin 2.5 mg/kg/day (p=0.2600 versus placebo) and 22.6% of those receiving placebo.

In the 14-day placebo-controlled study, paediatric patients (1 month to younger than 4 years of age) were assigned to pregabalin 7 mg/kg/day, pregabalin 14 mg/kg/day, or placebo. Median 24-hour seizure frequencies at baseline and at the final visit were 4.7 and 3.8 for pregabalin 7 mg/kg/day, 5.4 and 1.4 for pregabalin 14 mg/kg/day, and 2.9 and 2.3 for placebo, respectively. Pregabalin 14 mg/kg/day significantly reduced the log-transformed partial onset seizure frequency versus placebo (p=0.0223); pregabalin 7 mg/kg/day did not show improvement relative to placebo.

In a 12-week placebo-controlled study in subjects with Primary Generalized Tonic-Clonic (PGTC) seizures 219 subjects (aged 5 to 65 years, of which 66 were aged 5 to 16 years) were assigned to pregabalin 5 mg/kg/day (maximum 300 mg/day), 10 mg/kg/day (maximum 600 mg/day) or placebo as adjunctive therapy. The percentage of subjects with at least a 50% reduction in PGTC seizure rate was 41.3%, 38.9% and 41.7% for pregabalin 5 mg/kg/day, pregabalin 10 mg/kg/day and placebo respectively.

Monotherapy (newly diagnosed patients)

Pregabalin has been studied in 1 controlled clinical trial of 56 week duration with BID dosing. Pregabalin did not achieve non-inferiority to lamotrigine based on the 6-month seizure freedom endpoint. Pregabalin and lamotrigine were similarly safe and well tolerated.

Generalised Anxiety Disorder

Pregabalin has been studied in 6 controlled trials of 4-6 week duration, an elderly study of 8 week duration and a long-term relapse prevention study with a double blind relapse prevention phase of 6 months duration.

Relief of the symptoms of GAD as reflected by the Hamilton Anxiety Rating Scale (HAM-A) was observed by Week 1.

In controlled clinical trials (4-8 week duration) 52% of the pregabalin treated patients and 38% of the patients on placebo had at least a 50% improvement in HAM-A total score from baseline to endpoint.

In controlled trials, a higher proportion of patients treated with pregabalin reported blurred vision than did patients treated with placebo which resolved in a majority of cases with continued dosing.

Ophthalmologic testing (including visual acuity testing, formal visual field testing and dilated funduscopic examination) was conducted in over 3600 patients within controlled clinical trials. In these patients, visual acuity was reduced in 6.5% of patients treated with pregabalin, and 4.8% of placebo-treated patients. Visual field changes were detected in 12.4% of pregabalin-treated, and

11.7% of placebo-treated patients. Funduscopic changes were observed in 1.7% of pregabalin-treated and 2.1% of placebo-treated patients.

5.2 Pharmacokinetic properties

Pregabalin steady-state pharmacokinetics are similar in healthy volunteers, patients with epilepsy receiving anti-epileptic drugs and patients with chronic pain.

Absorption

Pregabalin is rapidly absorbed when administered in the fasted state, with peak plasma concentrations occurring within 1 hour following both single and multiple dose administration. Pregabalin oral bioavailability is estimated to be \geq 90% and is independent of dose. Following repeated administration, steady state is achieved within 24 to 48 hours. The rate of pregabalin absorption is decreased when given with food resulting in a decrease in C_{max} by approximately 25-30% and a delay in t_{max} to approximately 2.5 hours. However, administration of pregabalin with food has no clinically significant effect on the extent of pregabalin absorption.

Distribution

In preclinical studies, pregabalin has been shown to cross the blood brain barrier in mice, rats, and monkeys. Pregabalin has been shown to cross the placenta in rats and is present in the milk of lactating rats. In humans, the apparent volume of distribution of pregabalin following oral administration is approximately 0.56 l/kg. Pregabalin is not bound to plasma proteins.

Biotransformation

Pregabalin undergoes negligible metabolism in humans. Following a dose of radiolabelled pregabalin, approximately 98% of the radioactivity recovered in the urine was unchanged pregabalin. The N-methylated derivative of pregabalin, the major metabolite of pregabalin found in urine, accounted for 0.9% of the dose. In preclinical studies, there was no indication of racemisation of pregabalin S-enantiomer to the R-enantiomer.

Elimination

Pregabalin is eliminated from the systemic circulation primarily by renal excretion as unchanged drug. Pregabalin mean elimination half-life is 6.3 hours. Pregabalin plasma clearance and renal clearance are directly proportional to creatinine clearance (see section 5.2 Renal impairment).

Dose adjustment in patients with reduced renal function or undergoing haemodialysis is necessary (see section 4.2 Table 1).

Linearity/non-linearity

Pregabalin pharmacokinetics are linear over the recommended daily dose range. Inter-subject pharmacokinetic variability for pregabalin is low (<20%). Multiple dose pharmacokinetics are predictable from single-dose data. Therefore, there is no need for routine monitoring of plasma concentrations of pregabalin.

Gender

Clinical trials indicate that gender does not have a clinically significant influence on the plasma concentrations of pregabalin.

Renal impairment

Pregabalin clearance is directly proportional to creatinine clearance. In addition, pregabalin is effectively removed from plasma by haemodialysis (following a 4 hour haemodialysis treatment plasma pregabalin concentrations are reduced by approximately 50%). Because renal elimination is the major elimination pathway, dose reduction in patients with renal impairment and dose supplementation following haemodialysis is necessary (see section 4.2 Table 1).

Hepatic impairment

No specific pharmacokinetic studies were carried out in patients with impaired liver function. Since pregabalin does not undergo significant metabolism and is excreted predominantly as unchanged drug in the urine, impaired liver function would not be expected to significantly alter pregabalin plasma concentrations.

Paediatric population

Pregabalin pharmacokinetics were evaluated in paediatric patients with epilepsy (age groups: 1 to 23 months, 2 to 6 years, 7 to 11 years and 12 to 16 years) at dose levels of 2.5, 5, 10 and 15 mg/kg/day in a pharmacokinetic and tolerability study.

After oral administration of pregabalin in paediatric patients in the fasted state, in general, time to reach peak plasma concentration was similar across the entire age group and occurred 0.5 hours to 2 hours postdose.

Pregabalin C_{max} and AUC parameters increased in a linear manner with increasing dose within each age group. The AUC was lower by 30% in paediatric patients below a weight of 30 kg due to an increased body weight adjusted clearance of 43% for these patients in comparison to patients weighing \geq 30 kg.

Pregabalin terminal half-life averaged about 3 to 4 hours in paediatric patients up to 6 years of age, and 4 to 6 hours in those 7 years of age and older.

Population pharmacokinetic analysis showed that creatinine clearance was a significant covariate of pregabalin oral clearance, body weight was a significant covariate of pregabalin apparent oral volume of distribution, and these relationships were similar in paediatric and adult patients.

Pregabalin pharmacokinetics in patients younger than 3 months old have not been studied (see sections 4.2, 4.8 and 5.1).

Elderly

Pregabalin clearance tends to decrease with increasing age. This decrease in pregabalin oral clearance is consistent with decreases in creatinine clearance associated with increasing age. Reduction of pregabalin dose may be required in patients who have age related compromised renal function (see section 4.2 Table 1).

Breast-feeding mothers

The pharmacokinetics of 150 mg pregabalin given every 12 hours (300 mg daily dose) was evaluated in 10 lactating women who were at least 12 weeks postpartum. Lactation had little to no influence on pregabalin pharmacokinetics. Pregabalin was excreted into breast milk with average steady-state concentrations approximately 76% of those in maternal plasma. The estimated infant dose from breast milk (assuming mean milk consumption of 150 mL/kg/day) of women receiving 300 mg/day or the maximum dose of 600 mg/day would be 0.31 or 0.62 mg/kg/day, respectively. These estimated doses are approximately 7% of the total daily maternal dose on a mg/kg basis.

5.3 Preclinical safety data

In conventional safety pharmacology studies in animals, pregabalin was well-tolerated at clinically relevant doses. In repeated dose toxicity studies in rats and monkeys CNS effects were observed, including hypoactivity, hyperactivity and ataxia. An increased incidence of retinal atrophy commonly observed in aged albino rats was seen after long term exposure to pregabalin at exposures ≥ 5 times the mean human exposure at the maximum recommended clinical dose.

Pregabalin was not teratogenic in mice, rats or rabbits. Foetal toxicity in rats and rabbits occurred only at exposures sufficiently above human exposure. In prenatal/postnatal toxicity studies, pregabalin induced offspring developmental toxicity in rats at exposures >2 times the maximum recommended human exposure.

Adverse effects on fertility in male and female rats were only observed at exposures sufficiently in excess of therapeutic exposure. Adverse effects on male reproductive organs and sperm parameters were reversible and occurred only at exposures sufficiently in excess of therapeutic exposure or were associated with spontaneous degenerative processes in male reproductive organs in the rat. Therefore the effects were considered of little or no clinical relevance.

Pregabalin is not genotoxic based on results of a battery of *in vitro* and *in vivo* tests.

Two-year carcinogenicity studies with pregabalin were conducted in rats and mice. No tumours were observed in rats at exposures up to 24 times the mean human exposure at the maximum recommended clinical dose of 600 mg/day. In mice, no increased incidence of tumours was found at exposures similar to the mean human exposure, but an increased incidence of haemangiosarcoma was observed at higher exposures. The non-genotoxic mechanism of pregabalin-induced tumour formation in mice involves platelet changes and associated endothelial cell proliferation. These platelet changes were not present in rats or in humans based on short term and limited long term clinical data. There is no evidence to suggest an associated risk to humans.

In juvenile rats the types of toxicity do not differ qualitatively from those observed in adult rats. However, juvenile rats are more sensitive. At therapeutic exposures, there was evidence of CNS clinical signs of hyperactivity and bruxism and some changes in growth (transient body weight gain suppression). Effects on the oestrus cycle were observed at 5-fold the human therapeutic exposure. Reduced acoustic startle response was observed in juvenile rats 1-2 weeks after exposure at >2 times the human therapeutic exposure. Nine weeks after exposure, this effect was no longer observable.

6. PHARMACEUTICAL PARTICULARS

6.1 List of excipients

Capsules content

Hydroxylpropylcellulose

Maize starch Talc

Capsules shell

Iron oxide yellow (E172) Titanium dioxide (E171) Erythrosine (E127) Gelatin Sodium laurilsulfate Purified water

Printing ink

Shellac
Propylene glycol
Iron oxide black (E172)
Ammonia solution, concentrated
Potassium hydroxide
Purified water

6.2 Incompatibilities

Not applicable.

6.3 Shelf life

3 years.

6.4 Special precautions for storage

Blister: Store in the original package in order to protect from moisture. *Bottle:* Keep the bottle tightly closed in order to protect from moisture.

6.5 Nature and contents of container

Pregabalin Mylan 25 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 21, 56, 84 and 100 hard capsules. PVC/PVDC-Al perforated unit dose blister pack containing 56 x 1, 84 x 1 and 100 x 1 hard capsules.

Pregabalin Mylan 50 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 21, 56, 84 and 100 hard capsules. PVC/PVDC-Al perforated unit dose blister pack containing 84 x 1 and 100 x 1 hard capsules.

Pregabalin Mylan 75 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 56 and 100 hard capsules. PVC/PVDC-Al perforated unit dose blister pack containing 14 x 1, 56 x 1 and 100 x 1 hard capsules. HDPE bottle pack containing 200 hard capsules.

Pregabalin Mylan 100 mg hard capsules

PVC/PVDC-Al blister pack containing 21, 84 and 100 hard capsules.

PVC/PVDC-Al perforated unit dose blister pack containing 84 x 1 and 100 x 1 hard capsules

Pregabalin Mylan 150 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 56 and 100 hard capsules.

PVC/PVDC-Al perforated unit dose blister pack containing 14 x 1, 56 x 1 and 100 x 1 hard capsules.

HDPE bottle pack containing 200 hard capsules

Pregabalin Mylan 200 mg hard capsules

PVC/PVDC-Al blister pack containing 21, 84 and 100 hard capsules.

PVC/PVDC-Al perforated unit dose blister pack containing 84 x 1 and 100 x 1 hard capsules.

Pregabalin Mylan 225 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 56 and 100 hard capsules.

PVC/PVDC-Al perforated unit dose blister pack containing 56 x 1 and 100 x 1 hard capsules.

Pregabalin Mylan 300 mg hard capsules

PVC/PVDC-Al blister pack containing 14, 56 and 100 hard capsules.

PVC/PVDC-Al perforated unit dose blister pack containing 56 x 1 and 100 x 1 hard capsules.

HDPE bottle pack containing 200 hard capsules.

Not all pack sizes may be marketed.

6.6 Special precautions for disposal

No special requirements.

7. MARKETING AUTHORISATION HOLDER

Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland

8. MARKETING AUTHORISATION NUMBER(S)

Pregabalin Mylan 25 mg hard capsules

EU/1/15/997/001

EU/1/15/997/002

EU/1/15/997/003

EU/1/15/997/004

EU/1/15/997/005

EU/1/15/997/006

EU/1/15/997/007

EU/1/15/997/008

Pregabalin Mylan 50 mg hard capsules

EU/1/15/997/009

EU/1/15/997/010

EU/1/15/997/011

EU/1/15/997/012

EU/1/15/997/013

EU/1/15/997/014

EU/1/15/997/015

Pregabalin Mylan 75 mg hard capsules

EU/1/15/997/016

EU/1/15/997/017

EU/1/15/997/018

EU/1/15/997/019

EU/1/15/997/020

EU/1/15/997/021

EU/1/15/997/022

Pregabalin Mylan 100 mg hard capsules

EU/1/15/997/023

EU/1/15/997/024

EU/1/15/997/025

EU/1/15/997/026

EU/1/15/997/027

Pregabalin Mylan 150 mg hard capsules

EU/1/15/997/028

EU/1/15/997/029

EU/1/15/997/030

EU/1/15/997/031

EU/1/15/997/032

EU/1/15/997/033

EU/1/15/997/034

Pregabalin Mylan 200 mg hard capsules

EU/1/15/997/035

EU/1/15/997/036

EU/1/15/997/037

EU/1/15/997/038

EU/1/15/997/039

Pregabalin Mylan 225 mg hard capsules

EU/1/15/997/040

EU/1/15/997/041

EU/1/15/997/042

EU/1/15/997/043

EU/1/15/997/044

Pregabalin Mylan 300 mg hard capsules

EU/1/15/997/045

EU/1/15/997/046

EU/1/15/997/047

EU/1/15/997/048

EU/1/15/997/049

EU/1/15/997/050

9. DATE OF FIRST AUTHORISATION/RENEWAL OF THE AUTHORISATION

Date of first authorisation: 25 June 2015

Date of last renewal: 3 April 2020

10. DATE OF REVISION OF THE TEXT

Detailed information on this medicinal product is available on the website of the European Medicines Agency http://www.ema.europa.eu.

ANNEX II

- A. MANUFACTURER(S) RESPONSIBLE FOR BATCH RELEASE
- B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE
- C. OTHER CONDITIONS AND REQUIREMENTS OF THE MARKETING AUTHORISATION
- D. CONDITIONS OR RESTRICTIONS WITH REGARD TO THE SAFE AND EFFECTIVE USE OF THE MEDICINAL PRODUCT

A. MANUFACTURERS RESPONSIBLE FOR BATCH RELEASE

Name and address of the manufacturers responsible for batch release

Mylan Hungary Kft Mylan utca 1, Komárom, 2900, Hungary

McDermott Laboratories Limited trading as Gerard Laboratories 35/36 Baldoyle Industrial Estate, Grange Road, Dublin 13 Ireland

Logiters Logistica Portugal S.A. Estrada dos Arneiros 4 Azambuja 2050-544 Portugal

Mylan Germany GmbH, Benzstrasse 1, Bad Homburg v. d. Hoehe, Hessen, 61352, Germany

The printed package leaflet of the medicinal product must state the name and address of the manufacturer responsible for the release of the concerned batch.

B. CONDITIONS OR RESTRICTIONS REGARDING SUPPLY AND USE

Medicinal product subject to medical prescription.

C. OTHER CONDITIONS AND REQUIREMENTS OF THE MARKETING AUTHORISATION

• Periodic safety update reports (PSURs)

The requirements for submission of PSURs for this medicinal product are set out in the list of Union reference dates (EURD list) provided for under Article 107c(7) of Directive 2001/83/EC and any subsequent updates published on the European medicines web-portal.

D. CONDITIONS OR RESTRICTIONS WITH REGARD TO THE SAFE AND EFFECTIVE USE OF THE MEDICINAL PRODUCT

• Risk management plan (RMP)

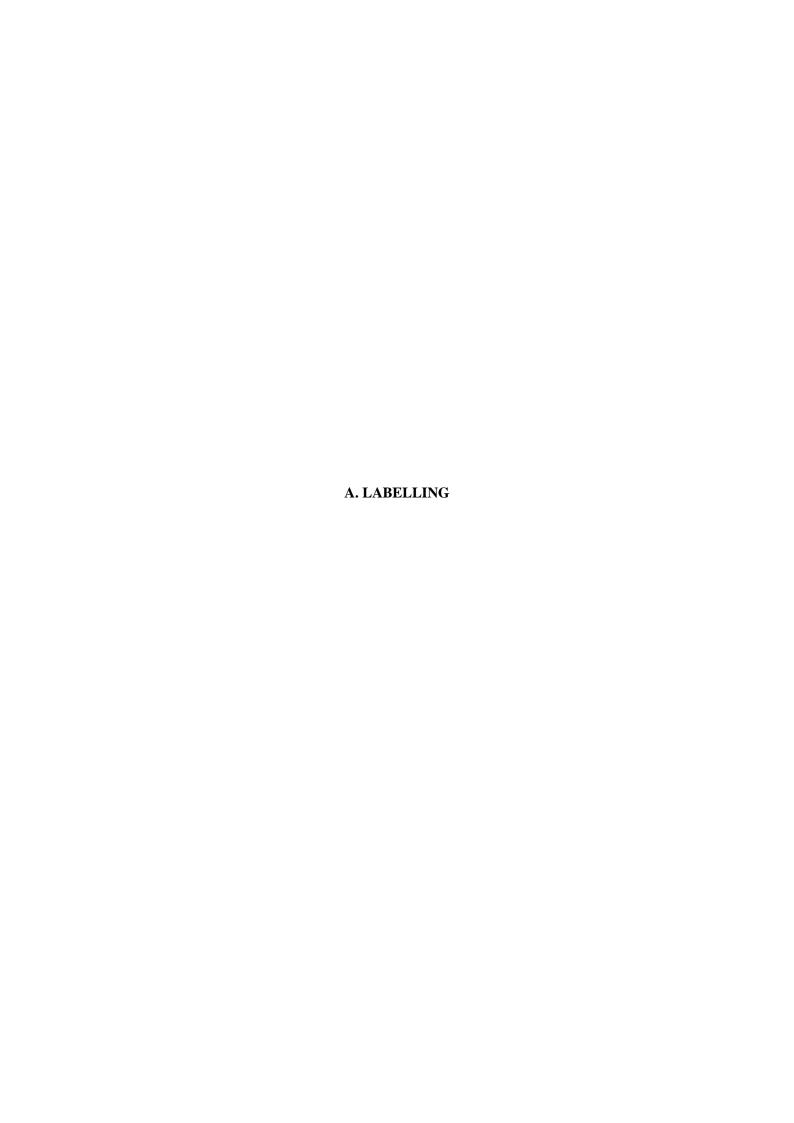
The marketing authorisation holder (MAH) shall perform the required pharmacovigilance activities and interventions detailed in the agreed RMP presented in Module 1.8.2 of the marketing authorisation and any agreed subsequent updates of the RMP.

An updated RMP should be submitted:

• At the request of the European Medicines Agency;

• Whenever the risk management system is modified, especially as the result of new information being received that may lead to a significant change to the benefit/risk profile or as the result of an important (pharmacovigilance or risk minimisation) milestone being reached.

ANNEX III LABELLING AND PACKAGE LEAFLET



OUTER CARTON 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Mylan 25 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE Each hard capsule contains 25 mg pregabalin. **3.** LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS Hard capsule. 14 hard capsules 21 hard capsules 56 hard capsules 84 hard capsules 100 hard capsules 56 x 1 hard capsule 84 x 1 hard capsule 100 x 1 hard capsule **5.** METHOD AND ROUTE OF ADMINISTRATION Read the package leaflet before use. Oral use. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT 6. OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

8.

EXP

EXPIRY DATE

9. SPECIAL STORAGE CONDITIONS

Store in the original package in order to protect from moisture.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland

12. MARKETING AUTHORISATION NUMBER(S)

EU/1/15/997/001

EU/1/15/997/002

EU/1/15/997/003

EU/1/15/997/004

EU/1/15/997/005

EU/1/15/997/006

EU/1/15/997/007

EU/1/15/997/008

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Mylan 25 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

PC

SN

NN

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTER	
1. NAME OF THE MEDICINAL PRODUCT	
I. TWIND OF THE MEDICAL PRODUCT	
Pregabalin Mylan 25 mg hard capsules	
pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Mylan Pharmaceuticals Limited	
May Mar I marmadounidado Eminida	
2 EVDIDY DATE	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
_	
Lot	
5. OTHER	

OUTER CARTON NAME OF THE MEDICINAL PRODUCT 1. Pregabalin Mylan 50 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE Each hard capsule contains 50 mg pregabalin. **3.** LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS Hard capsule. 14 hard capsules 21 hard capsules 56 hard capsules 84 hard capsules 100 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules 5. METHOD AND ROUTE OF ADMINISTRATION Read the package leaflet before use. Oral use. 6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

EXP

EXPIRY DATE

8.

9.	SPECIAL STORAGE CONDITIONS
Store	e in the original package in order to protect from moisture.
10.	SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Dam	
12.	MARKETING AUTHORISATION NUMBER(S)
EU/1 EU/1 EU/1 EU/1	1/15/997/009 1/15/997/010 1/15/997/011 1/15/997/012 1/15/997/013 1/15/997/015
13.	BATCH NUMBER
Lot	
14.	GENERAL CLASSIFICATION FOR SUPPLY
15.	INSTRUCTIONS ON USE
16.	INFORMATION IN BRAILLE
Preg	abalin Mylan 50 mg

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

17.

PC SN NN

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS		
BLISTER		
1. NAME OF THE MEDICINAL PRODUCT		
Pregabalin Mylan 50 mg hard capsules pregabalin		
2. NAME OF THE MARKETING AUTHORISATION HOLDER		
Mylan Pharmaceuticals Limited		
3. EXPIRY DATE		
EXP		
4. BATCH NUMBER		
Lot		
5. OTHER		

PARTICULARS TO APPEAR ON THE OUTER PACKAGING OUTER CARTON FOR BLISTER AND BOTTLE 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Mylan 75 mg hard capsules pregabalin

2. STATEMENT OF ACTIVE SUBSTANCE

Each hard capsule contains 75 mg pregabalin.

3. LIST OF EXCIPIENTS

4. PHARMACEUTICAL FORM AND CONTENTS

Hard capsule.

14 hard capsules

56 hard capsules

100 hard capsules

200 hard capsules

14 x 1 hard capsules

56 x 1 hard capsules

100 x 1 hard capsules

5. METHOD AND ROUTE(S) OF ADMINISTRATION

Read the package leaflet before use.

Oral use.

6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN

Keep out of the sight and reach of children.

7. OTHER SPECIAL WARNING(S), IF NECESSARY

8. EXPIRY DATE

EXP

9. SPECIAL STORAGE CONDITIONS

Blister: Store in the original package in order to protect from moisture. *Bottle*: Keep the bottle tightly closed in order to protect from moisture.

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland

12. MARKETING AUTHORISATION NUMBER(S)

EU/1/15/997/016

EU/1/15/997/017

EU/1/15/997/018

EU/1/15/997/022

EU/1/15/997/019

EU/1/15/997/019 EU/1/15/997/020

EU/1/15/997/021

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Mylan 75 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

PC

SN

NN

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTER	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Mylan 75 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Mylan Pharmaceuticals Limited	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

BOTTLE LABEL	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Mylan 75 mg hard capsules pregabalin	
2. STATEMENT OF ACTIVE SUBSTANCE	
Each hard capsule contains 75 mg pregabalin.	
3. LIST OF EXCIPIENTS	
4. PHARMACEUTICAL FORM AND CONTENTS	
Hard capsule.	
200 hard capsules	
5. METHOD AND ROUTE OF ADMINISTRATION	
Read the package leaflet before use.	
Oral use.	
<for label="" multilayer="" only=""> 'Peel here'</for>	
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN	
Keep out of the sight and reach of children.	
7. OTHER SPECIAL WARNING(S), IF NECESSARY	
8. EXPIRY DATE	
EXP	

PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGING

Keep the bottle tightly closed in order to protect from moisture
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland
12. MARKETING AUTHORISATION NUMBER(S)
EU/1/15/997/022
13. BATCH NUMBER
Lot
14. GENERAL CLASSIFICATION FOR SUPPLY
15. INSTRUCTIONS ON USE
16. INFORMATION IN BRAILLE
17. UNIQUE IDENTIFIER – 2D BARCODE
18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

9.

SPECIAL STORAGE CONDITIONS

OUTER CARTON
OUIZN CIMTOR
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Mylan 100 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE
Each hard capsule contains 100 mg pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
21 hard capsules 84 hard capsules 100 hard capsules 84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE OF ADMINISTRATION
Read the package leaflet before use. Oral use
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP

PARTICULARS TO APPEAR ON THE OUTER PACKAGING

9.	SPECIAL STORAGE CONDITIONS
Store	in the original package in order to protect from moisture.
10.	SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Dama	 '
12.	MARKETING AUTHORISATION NUMBER(S)
EU/1/ EU/1/ EU/1/	15/997/023 15/997/024 15/997/025 15/997/027
13.	BATCH NUMBER
Lot	
14.	GENERAL CLASSIFICATION FOR SUPPLY
15.	INSTRUCTIONS ON USE
16.	INFORMATION IN BRAILLE
Pregal	balin Mylan 100 mg
17.	UNIQUE IDENTIFIER – 2D BARCODE

18.

2D barcode carrying the unique identifier included.

UNIQUE IDENTIFIER – HUMAN READABLE DATA

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTER	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Mylan 100 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOL	LDER
Mylan Pharmaceuticals Limited	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

PARTICULARS TO APPEAR ON THE OUTER PACKAGING OUTER CARTON FOR BLISTER AND BOTTLE

1. NAME OF THE MEDICINAL PRODUCT

Pregabalin Mylan 150 mg hard capsules pregabalin

2. STATEMENT OF ACTIVE SUBSTANCE

Each hard capsule contains 150 mg pregabalin.

3. LIST OF EXCIPIENTS

4. PHARMACEUTICAL FORM AND CONTENTS

Hard capsule.

14 hard capsules

56 hard capsules

100 hard capsules

200 hard capsules

14 x 1 hard capsules

56 x 1 hard capsules

100 x 1 hard capsules

5. METHOD AND ROUTE OF ADMINISTRATION

Read the package leaflet before use.

Oral use.

6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN

Keep out of the sight and reach of children.

7. OTHER SPECIAL WARNING(S), IF NECESSARY

8. EXPIRY DATE

EXP

9. SPECIAL STORAGE CONDITIONS

Blister: Store in the original package in order to protect from moisture. *Bottle:* Keep the bottle tightly closed in order to protect from moisture

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland

12. MARKETING AUTHORISATION NUMBER(S)

EU/1/15/997/028

EU/1/15/997/029

EU/1/15/997/030

EU/1/15/997/034

EU/1/15/997/031

EU/1/15/997/032

EU/1/15/997/033

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Mylan 150 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

PC SN NN

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTER	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Mylan 150 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Mylan Pharmaceuticals Limited	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGING
BOTTLE LABEL
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Mylan 150 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE
Each hard capsule contains 150 mg pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
Hard capsule.
200 hard capsules
5. METHOD AND ROUTE OF ADMINISTRATION
Read the package leaflet before use.
Oral use.
<pre><for label="" multilayer="" only=""> 'Peel here'</for></pre>
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
FXP

Keep	the bottle tightly closed in order to protect from moisture.	
10.	SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE	
11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER	
Dam Mulh DUB	Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland	
12.	MARKETING AUTHORISATION NUMBER(S)	
EU/1	/15/997/034	
13.	BATCH NUMBER	
Lot		
14.	GENERAL CLASSIFICATION FOR SUPPLY	
15.	INSTRUCTIONS ON USE	
16.	INFORMATION IN BRAILLE	
17.	UNIQUE IDENTIFIER – 2D BARCODE	
18.	UNIQUE IDENTIFIER – HUMAN READABLE DATA	

9.

SPECIAL STORAGE CONDITIONS

PARTICULARS TO APPEAR ON THE OUTER PACKAGING
OUTER CARTON
1. NAME OF THE MEDICINAL PRODUCT
Pregabalin Mylan 200 mg hard capsules pregabalin
2. STATEMENT OF ACTIVE SUBSTANCE
Each hard capsule contains 200 mg pregabalin.
3. LIST OF EXCIPIENTS
4. PHARMACEUTICAL FORM AND CONTENTS
Hard capsule.
21 hard capsules 84 hard capsules
100 hard capsules
84 x 1 hard capsules 100 x 1 hard capsules
5. METHOD AND ROUTE OF ADMINISTRATION
Read the package leaflet before use.
Oral use.
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN
Keep out of the sight and reach of children.
7. OTHER SPECIAL WARNING(S), IF NECESSARY
8. EXPIRY DATE
EXP

9.	SPECIAL STORAGE CONDITIONS
Store	e in the original package in order to protect from moisture.
10.	SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE
11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER
Dam	
12.	MARKETING AUTHORISATION NUMBER(S)
EU/1 EU/1 EU/1	1/15/997/035 1/15/997/036 1/15/997/037 1/15/997/038 1/15/997/039
13.	BATCH NUMBER
Lot	
14.	GENERAL CLASSIFICATION FOR SUPPLY
15.	INSTRUCTIONS ON USE
16.	INFORMATION IN BRAILLE
Preg	abalin Mylan 200 mg
17.	UNIQUE IDENTIFIER – 2D BARCODE

PC SN

18.

2D barcode carrying the unique identifier included.

UNIQUE IDENTIFIER – HUMAN READABLE DATA

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS	
BLISTER	
1. NAME OF THE MEDICINAL PRODUCT	
Pregabalin Mylan 200 mg hard capsules pregabalin	
2. NAME OF THE MARKETING AUTHORISATION HOLDER	
Mylan Pharmaceuticals Limited	
3. EXPIRY DATE	
EXP	
4. BATCH NUMBER	
Lot	
5. OTHER	

OUTER CARTON		
1. NAME OF THE MEDICINAL PRODUCT		
Pregabalin Mylan 225 mg hard capsules pregabalin		
2. STATEMENT OF ACTIVE SUBSTANCE		
Each hard capsule contains 225 mg pregabalin.		
3. LIST OF EXCIPIENTS		
4. PHARMACEUTICAL FORM AND CONTENTS		
Hard capsule.		
14 hard capsules 56 hard capsules		
100 hard capsules		
56 x 1 hard capsules 100 x 1 hard capsules		
100 X 1 Hard capsules		
5. METHOD AND ROUTE OF ADMINISTRATION		
Read the package leaflet before use.		
Oral use.		
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN		
Keep out of the sight and reach of children.		
7. OTHER SPECIAL WARNING(S), IF NECESSARY		
8. EXPIRY DATE		
EXP		

9.	SPECIAL STORAGE CONDITIONS		
Store	e in the original package in order to protect from moisture.		
10.	0. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE		
11.	NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER		
Dam			
12.	MARKETING AUTHORISATION NUMBER(S)		
EU/1 EU/1 EU/1	1/15/997/040 1/15/997/041 1/15/997/042 1/15/997/043		
13.	BATCH NUMBER		
Lot			
14.	GENERAL CLASSIFICATION FOR SUPPLY		
15.	INSTRUCTIONS ON USE		
16.	INFORMATION IN BRAILLE		
Preg	abalin Mylan 225 mg		

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS		
BLISTER		
1. NAME OF THE MEDICINAL PRODUCT		
Pregabalin Mylan 225 mg hard capsules pregabalin		
10		
2. NAME OF THE MARKETING AUTHORISATION HOLDER		
Mylan Pharmaceuticals Limited		
3. EXPIRY DATE		
EXP		
4. BATCH NUMBER		
Lot		
5. OTHER		

PARTICULARS TO APPEAR ON THE OUTER PACKAGING **OUTER CARTON FOR BLISTER AND BOTTLE** 1. NAME OF THE MEDICINAL PRODUCT Pregabalin Mylan 300 mg hard capsules pregabalin 2. STATEMENT OF ACTIVE SUBSTANCE Each hard capsule contains 300 mg pregabalin. **3.** LIST OF EXCIPIENTS 4. PHARMACEUTICAL FORM AND CONTENTS Hard capsule. 14 hard capsules 56 hard capsules 100 hard capsules 200 hard capsules 56 x 1 hard capsules 100 x 1 hard capsules 5. METHOD AND ROUTE OF ADMINISTRATION Read the package leaflet before use. Oral use. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN Keep out of the sight and reach of children. 7. OTHER SPECIAL WARNING(S), IF NECESSARY

EXP

EXPIRY DATE

8.

9. SPECIAL STORAGE CONDITIONS

Blister: Store in the original package in order to protect from moisture. *Bottle*: Keep the bottle tightly closed in order to protect from moisture

10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE

11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER

Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland

12. MARKETING AUTHORISATION NUMBER(S)

EU/1/15/997/045

EU/1/15/997/046

EU/1/15/997/047

EU/1/15/997/050

EU/1/15/997/048

EU/1/15/997/049

13. BATCH NUMBER

Lot

14. GENERAL CLASSIFICATION FOR SUPPLY

15. INSTRUCTIONS ON USE

16. INFORMATION IN BRAILLE

Pregabalin Mylan 300 mg

17. UNIQUE IDENTIFIER – 2D BARCODE

2D barcode carrying the unique identifier included.

18. UNIQUE IDENTIFIER – HUMAN READABLE DATA

PC SN NN

MINIMUM PARTICULARS TO APPEAR ON BLISTERS OR STRIPS			
BLISTER			
1. NAME	OF THE MEDICINAL PRODUCT		
Pregabalin Mylan 300 mg hard capsules pregabalin			
2. NAME	OF THE MARKETING AUTHORISATION HOLDER		
Mylan Pharmaceuticals Limited			
3. EXPIRY	Y DATE		
EXP			
4. BATCH	NUMBER		
Lot			
5. OTHER	<u> </u>		

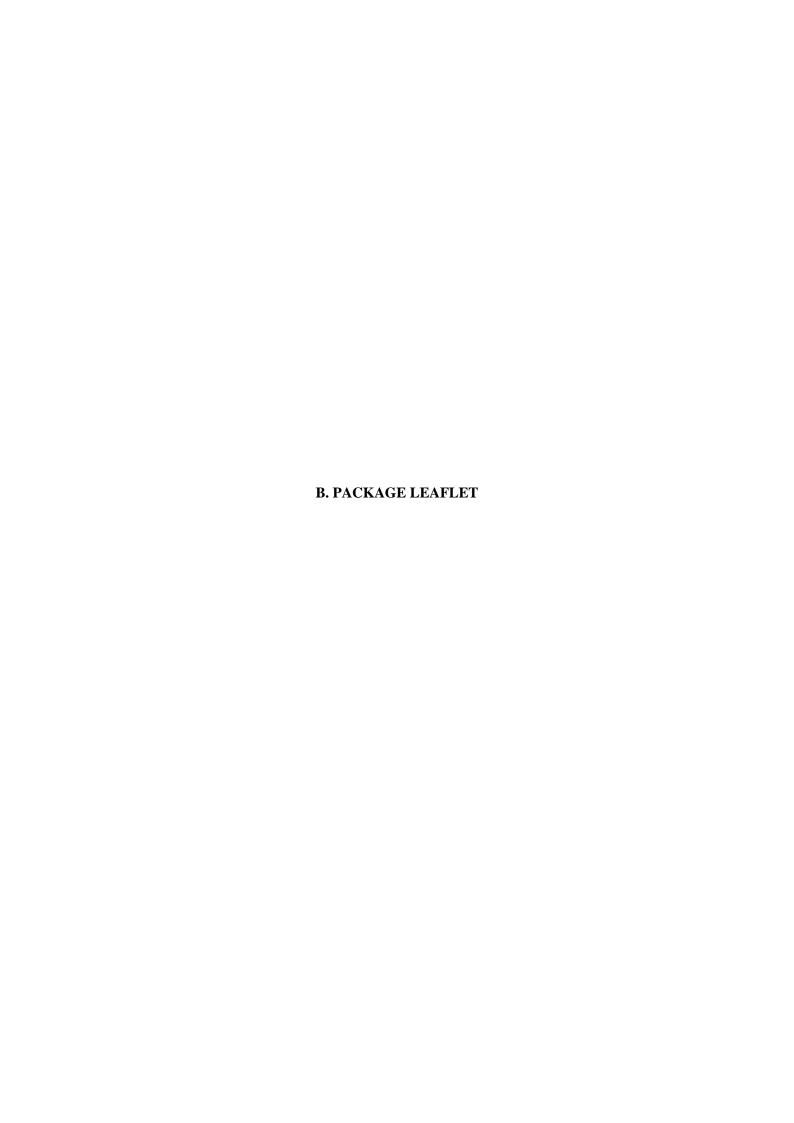
BOTTLE LABEL		
1. NAME OF THE MEDICINAL PRODUCT		
Pregabalin Mylan 300 mg hard capsules pregabalin		
2. STATEMENT OF ACTIVE SUBSTANCE		
Each hard capsule contains 300 mg pregabalin.		
3. LIST OF EXCIPIENTS		
4. PHARMACEUTICAL FORM AND CONTENTS		
Hard capsule.		
200 hard capsules		
5. METHOD AND ROUTE OF ADMINISTRATION		
Read the package leaflet before use.		
Oral use.		
<for label="" multilayer="" only=""> 'Peel here'</for>		
6. SPECIAL WARNING THAT THE MEDICINAL PRODUCT MUST BE STORED OUT OF THE SIGHT AND REACH OF CHILDREN		
Keep out of the sight and reach of children.		
7. OTHER SPECIAL WARNING(S), IF NECESSARY		
8. EXPIRY DATE		
EXP		

PARTICULARS TO APPEAR ON THE IMMEDIATE PACKAGING

Keep the bottle tightly closed in order to protect from moisture.			
10. SPECIAL PRECAUTIONS FOR DISPOSAL OF UNUSED MEDICINAL PRODUCTS OR WASTE MATERIALS DERIVED FROM SUCH MEDICINAL PRODUCTS, IF APPROPRIATE			
11. NAME AND ADDRESS OF THE MARKETING AUTHORISATION HOLDER			
Mylan Pharmaceuticals Limited Damastown Industrial Park, Mulhuddart, Dublin 15, DUBLIN Ireland			
12. MARKETING AUTHORISATION NUMBER(S)			
EU/1/15/997/050			
13. BATCH NUMBER			
Lot			
14. GENERAL CLASSIFICATION FOR SUPPLY			
15. INSTRUCTIONS ON USE			
16. INFORMATION IN BRAILLE			
17. UNIQUE IDENTIFIER – 2D BARCODE			
18. UNIQUE IDENTIFIER – HUMAN READABLE DATA			

9.

SPECIAL STORAGE CONDITIONS



Package leaflet: Information for the user

Pregabalin Mylan 25 mg hard capsules Pregabalin Mylan 50 mg hard capsules Pregabalin Mylan 75 mg hard capsules Pregabalin Mylan 100 mg hard capsules Pregabalin Mylan 150 mg hard capsules Pregabalin Mylan 200 mg hard capsules Pregabalin Mylan 225 mg hard capsules Pregabalin Mylan 300 mg hard capsules

pregabalin

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor or pharmacist.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

- 1. What Pregabalin Mylan is and what it is used for
- 2. What you need to know before you take Pregabalin Mylan
- 3. How to take Pregabalin Mylan
- 4. Possible side effects
- 5. How to store Pregabalin Mylan
- 6. Contents of the pack and other information

1. What Pregabalin Mylan is and what it is used for

Pregabalin Mylan contains the active substance pregabalin which belongs to a group of medicines used to treat epilepsy, neuropathic pain and Generalised Anxiety Disorder (GAD) in adults.

Peripheral and central neuropathic pain: Pregabalin Mylan is used to treat long lasting pain caused by damage to the nerves. A variety of diseases can cause peripheral neuropathic pain, such as diabetes or shingles. Pain sensations may be described as hot, burning, throbbing, shooting, stabbing, sharp, cramping, aching, tingling, numbness, pins and needles. Peripheral and central neuropathic pain may also be associated with mood changes, sleep disturbance, fatigue (tiredness), and can have an impact on physical and social functioning and overall quality of life.

Epilepsy: Pregabalin Mylan is used to treat a certain form of epilepsy (partial seizures with or without secondary generalisation) in adults. Your doctor will prescribe Pregabalin Mylan for you to help treat your epilepsy when your current treatment is not controlling your condition. You should take Pregabalin Mylan in addition to your current treatment. Pregabalin Mylan is not intended to be used alone, but should always be used in combination with other anti-epileptic treatment.

Generalised Anxiety Disorder: Pregabalin Mylan is used to treat Generalised Anxiety Disorder (GAD). The symptoms of GAD are prolonged excessive anxiety and worry that are difficult to control. GAD can also cause restlessness or feeling keyed up or on edge, being easily fatigued (tired), having difficulty concentrating or mind going blank, feeling irritable, having muscle tension or sleep disturbance. This is different to the stresses and strains of everyday life.

2. What you need to know before you take Pregabalin Mylan

Do not take Pregabalin Mylan

If you are allergic to pregabalin or any of the other ingredients of this medicine (listed in section 6).

Warnings and precautions

Talk to your doctor or pharmacist before taking Pregabalin Mylan.

- Serious skin rashes including Stevens-Johnson syndrome, toxic epidermal necrolysis have been reported in association with pregabalin. Stop using pregabalin and seek medical attention immediately if you notice any of the symptoms related to these serious skin reactions described in section 4.
- Some patients taking Pregabalin Mylan have reported symptoms suggesting an allergic reaction. These symptoms include swelling of the face, lips, tongue, and throat, as well as diffuse skin rash. Should you experience any of these reactions, you should contact your physician immediately.
- Pregabalin Mylan has been associated with dizziness and somnolence, which could increase the occurrence of accidental injury (fall) in elderly patients. Therefore, you should be careful until you are used to any effect the medicine might have.
- Pregabalin Mylan may cause blurring or loss of vision, or other changes in eyesight, many of
 which are temporary. You should immediately tell your doctor if you experience any changes
 in your vision.
- Some patients with diabetes who gain weight while taking pregabalin may need an alteration in their diabetic medicines.
- Certain side effects may be more common, such as sleepiness, because patients with spinal
 cord injury may be taking other medicines to treat, for example, pain or spasticity, that have
 similar side effects to Pregabalin and the severity of these effects may be increased when
 taken together.
- There have been reports of heart failure in some patients when taking Pregabalin Mylan; these patients were mostly elderly with cardiovascular conditions. **Before taking this medicine** you should tell your doctor if you have a history of heart disease.
- There have been reports of kidney failure in some patients when taking Pregabalin Mylan. If while taking Pregabalin Mylan you notice decreased urination, you should tell your doctor as stopping the medicine may improve this.
- Some patients being treated with anti-epileptics such as Pregabalin Mylan have had thoughts of harming or killing themselves or shown suicidal behaviour. If at any time you have these thoughts or shown such behaviour, immediately contact your doctor.

- When Pregabalin Mylan is taken with other medicines that may cause constipation (such as some types of pain medicines) it is possible that gastrointestinal problems may occur (e.g., constipation, blocked or paralysed bowel). Tell your doctor if you experience constipation, especially if you are prone to this problem.
- Before taking this medicine, tell your doctor if you have ever abused or been dependent on alcohol, prescription medicines or illegal drugs; it may mean you have a greater risk of becoming dependent on Pregabalin Mylan.
- There have been reports of convulsions when taking Pregabalin Mylan or shortly after stopping Pregabalin Mylan. If you experience a convulsion, contact your doctor immediately.
- There have been reports of reduction in brain function (encephalopathy) in some patients taking Pregabalin Mylan when they have other conditions. Tell your doctor if you have a history of any serious medical conditions, including liver or kidney disease.
- There have been reports of breathing difficulties. If you have nervous system disorders, respiratory disorders, renal impairment, or you are older than 65, your doctor may prescribe you a different dosing regimen. Contact your doctor if you experience trouble breathing or shallow breaths.

<u>Dependence</u>

Some people may become dependent on Pregabalin Mylan (a need to keep taking the medicine). They may have withdrawal effects when they stop using Pregabalin Mylan (see section 3, "How to take Pregabalin Mylan" and "If you stop taking Pregabalin Mylan"). If you have concerns that you may become dependent on Pregabalin Mylan, it is important that you consult your doctor.

If you notice any of the following signs whilst taking Pregabalin Mylan, it could be a sign that you have become dependent:

- You need to take the medicine for longer than advised by your prescriber
- You feel you need to take more than the recommended dose
- You are using the medicine for reasons other than prescribed
- You have made repeated, unsuccessful attempts to quit or control the use of the medicine
- When you stop taking the medicine you feel unwell, and you feel better once taking the medicine again

If you notice any of these, speak to your doctor to discuss the best treatment pathway for you, including when it is appropriate to stop and how to do this safely.

Children and adolescents

The safety and efficacy in children and adolescents (under 18 years of age) has not been established and therefore, pregabalin should not be used in this age group.

Other medicines and Pregabalin Mylan

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Pregabalin Mylan and certain other medicines may influence each other (interaction). When taken with certain other medicines, which have sedative effects (including opioids), Pregabalin Mylan may potentiate these effects and could lead to respiratory failure, coma and death. The degree of dizziness, sleepiness and decreased concentration may be increased if Pregabalin Mylan is taken together with medicinal products containing:

- Oxycodone (used as a pain-killer)
- Lorazepam (used for treating anxiety)

Alcohol

Pregabalin Mylan may be taken with oral contraceptives.

Pregabalin Mylan with food, drink and alcohol

Pregabalin Mylan capsules may be taken with or without food. It is advised not to drink alcohol while taking Pregabalin Mylan.

Pregnancy and breast-feeding

Pregabalin Mylan should not be taken during pregnancy or when breast-feeding, unless you are told otherwise by your doctor. Pregabalin use during the first 3 months of pregnancy may cause birth defects in the unborn child that require medical treatment. In a study reviewing data from women in Nordic countries who took pregabalin in the first 3 months of pregnancy, 6 babies in every 100 had such birth defects. This compares to 4 babies in every 100 born to women not treated with pregabalin in the study. Abnormalities of the face (orofacial clefts), the eyes, the nervous system (including the brain), kidneys and genitals have been reported.

Effective contraception must be used by women of childbearing potential. If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

Driving and using machines

Pregabalin Mylan may produce dizziness, sleepiness and decreased concentration. You should not drive, operate complex machinery or engage in other potentially hazardous activities until you know whether this medicine affects your ability to perform these activities.

Sodium content

This medicine contains less than 1 mmol sodium (23 mg) per capsule. That is to say essentially 'sodium-free'

3. How to take Pregabalin Mylan

Always take this medicine exactly as your doctor or pharmacist has told you. Check with your doctor or pharmacist if you are not sure. Do not take more medicine than prescribed.

Your doctor will determine what dose is appropriate for you.

Pregabalin Mylan is for oral use only.

Peripheral and central neuropathic pain, epilepsy or Generalised Anxiety Disorder:

- Take the number of capsules as instructed by your doctor.
- The dose, which has been adjusted for you and your condition, will generally be between 150 mg and 600 mg each day.
- Your doctor will tell you to take Pregabalin Mylan either twice or three times a day. For twice a day take Pregabalin Mylan once in the morning and once in the evening, at about the same time each day. For three times a day take Pregabalin Mylan once in the morning, once in the afternoon and once in the evening, at about the same time each day.

If you have the impression that the effect of Pregabalin Mylan is too strong or too weak, talk to your doctor or pharmacist.

If you are an older patient (over 65 years of age), you should take Pregabalin Mylan normally except if you have problems with your kidneys.

Your doctor may prescribe a different dosing schedule and/or dose if you have problems with your kidneys.

Swallow the capsule whole with water.

Continue taking Pregabalin Mylan until your doctor tells you to stop.

If you take more Pregabalin Mylan than you should

Call your doctor or go to the nearest hospital emergency unit immediately. Take your box or bottle of Pregabalin Mylan capsules with you. You may feel sleepy, confused, agitated, or restless as a result of taking more Pregabalin Mylan than you should. Fits and unconsciousness (coma) have also been reported.

If you forget to take Pregabalin Mylan

It is important to take your Pregabalin Mylan capsules regularly at the same time each day. If you forget to take a dose, take it as soon as you remember unless it is time for your next dose. In that case, just carry on with the next dose as normal. Do not take a double dose to make up for a forgotten dose.

If you stop taking Pregabalin Mylan

Do not suddenly stop taking Pregabalin Mylan. If you want to stop taking Pregabalin Mylan, discuss this with your doctor first. They will tell you how to do this.. If your treatment is stopped it should be done gradually over a minimum of 1 week.

After stopping a short or long-term treatment with Pregabalin Mylan, you need to know that you may experience certain side effects, so-called withdrawal effects. These effects include, trouble sleeping, headache, nausea, feeling anxious, diarrhoea, flu-like symptoms, convulsions, nervousness, depression, pain, sweating, and dizziness. These effects may occur more commonly or severely if you have been taking Pregabalin Mylan for a longer period of time. If you experience withdrawal effects, you should contact your doctor.

If you have any further questions on the use of this medicine, ask your doctor or pharmacist.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Very common: may affect more than 1 in 10 people

• Dizziness, drowsiness, headache

Common: may affect up to 1 in 10 people

- Increased appetite
- Feeling of elation, confusion, disorientation, decrease in sexual interest, irritability
- Disturbance in attention, clumsiness, memory impairment, loss of memory, tremor, difficulty with speaking, tingling feeling, numbness, sedation, lethargy, insomnia, fatigue, feeling abnormal
- Blurred vision, double vision
- Vertigo, problems with balance, fall
- Dry mouth, constipation, vomiting, flatulence, diarrhoea, nausea, swollen abdomen
- Difficulties with erection
- Swelling of the body including extremities
- Feeling drunk, abnormal style of walking
- Weight gain
- Muscle cramp, joint pain, back pain, pain in limb
- Sore throat

Uncommon: may affect up to 1 in 100 people

- Loss of appetite, weight loss, low blood sugar, high blood sugar
- Change in perception of self, restlessness, depression, agitation, mood swings, difficulty finding words, hallucinations, abnormal dreams, panic attacks, apathy, aggression, elevated mood, mental impairment, difficulty with thinking, increase in sexual interest, problems with sexual functioning including inability to achieve a sexual climax, delayed ejaculation
- Changes in eyesight, unusual eye movement, changes in vision including tunnel vision, flashes of light, jerky movements, reduced reflexes, increased activity, dizziness on standing, sensitive skin, loss of taste, burning sensation, tremor on movement, decreased consciousness, loss of consciousness, fainting, increased sensitivity to noise, feeling unwell
- Dry eyes, eye swelling, eye pain, weak eyes, watery eyes, eye irritation
- Heart rhythm disturbances, increased heart rate, low blood pressure, high blood pressure, changes in heart beat, heart failure
- Flushing, hot flushes
- Difficulty breathing, dry nose, nasal congestion
- Increased saliva production, heartburn, numb around mouth
- Sweating, rash, chills, fever
- Muscle twitching, joint swelling, muscle stiffness, pain including muscle pain, neck pain
- Breast pain
- Difficulty with or painful urination, incontinence
- Weakness, thirst, chest tightness
- Changes in blood and liver test results (blood creatinine phosphokinase increased, alanine aminotransferase increased, aspartate aminotransferase increased, platelet count decreased, neutropenia, increase in blood creatinine, decrease in blood potassium)
- Hypersensitivity, swollen face, itchiness, hives, runny nose, nose bleed, cough, snoring
- Painful menstrual periods
- Coldness of hands and feet

Rare: may affect up to 1 in 1,000 people

- Abnormal sense of smell, swinging vision, altered perception of depth, visual brightness, vision loss
- Dilated pupils, cross eyes
- Cold sweat, tightness of the throat, swollen tongue
- Inflammation of the pancreas
- Difficulty in swallowing
- Slow or reduced movement of the body
- Difficulty with writing properly
- Increased fluid in the abdomen
- Fluid in the lungs
- Convulsions
- Changes in the recording of electrical changes (ECG) in the heart which correspond to heart rhythm disturbances
- Muscle damage
- Breast discharge, abnormal breast growth, breast growth in males
- Interrupted menstrual periods
- Kidney failure, reduced urine volume, urinary retention
- Decrease in white blood cell count
- Inappropriate behaviour, suicidal behaviour, suicidal thoughts.
- Allergic reactions which may include difficulty breathing, inflammation of the eyes (keratitis) and serious skin reactions characterised by reddish non-elevated, target-like or circular patches on the trunk, often with central blisters, skin peeling, ulcers of mouth, throat, nose,

genitals and eyes. These serious skin rashes can be preceded by fever and flu-like symptoms (Stevens-Johnson syndrome, toxic epidermal necrolysis).

- Jaundice (yellowing of the skin and eyes)
- Parkinsonism, that is symptoms resembling Parkinson's disease, such as tremor, bradykinesia (decreased ability to move), and rigidity (muscle stiffness).

Very rare: may affect up to 1 in 10,000 people

- Liver failure.
- Hepatitis (inflammation of the liver).

Not known: frequency cannot be estimated from the available data

• Becoming dependent on Pregabalin Mylan ('drug dependence').

After stopping a short or long-term treatment with Pregabalin Mylan, you need to know that you may experience certain side effects, so-called withdrawal effects (see "If you stop taking Pregabalin Mylan").

If you experience swollen face or tongue or if your skin turns red and starts to blister or peel, you should seek immediate medical advice.

Certain side effects may be more common, such as sleepiness, because patients with spinal cord injury may be taking other medicines to treat, for example, pain or spasticity, that have similar side effects to Pregabalin and the severity of these effects may be increased when taken together.

The following side effects were reported in the postmarketing experience: trouble breathing, shallow breaths.

Reporting of side effects

If you get any side effects, talk to your doctor or pharmacist. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via the national reporting system listed in Appendix V. By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Pregabalin Mylan

Keep this medicine out of the sight and reach of children.

Do not use this medicine after the expiry date which is stated on the carton and blister after EXP. The expiry date refers to the last day of that month.

Blister: Store in the original package in order to protect from moisture.

Bottle: Keep the bottle tightly closed in order to protect from moisture.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Pregabalin Mylan contains

The active substance is pregabalin. Each hard capsule contains either 25 mg, 50 mg, 75 mg, 100 mg, 150 mg, 200 mg, 225 mg or 300 mg of pregabalin.

The other ingredients are: hydroxylpropylcellulose, maize starch, talc, gelatin, titanium dioxide (E171), sodium laurilsulfate, purified water, shellac, black iron oxide (E172), propylene glycol, potassium hydroxide and concentrated ammonia solution, yellow iron oxide (E172) and erythrosine (E127).

What Pregabalin Mylan looks like and contents of the pack

Hard capsule.

Pregabalin Mylan 25 mg hard capsule	Light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB25 in black ink on cap and body. Available in blister packs containing 14, 21, 56, 84, 100 capsules and in perforated unit dose blister packs containing 56 x 1, 84 x 1, 100 x 1 capsules. Dark peach opaque cap and white opaque body, hard-shell gelatin
Pregabalin Mylan 50 mg hard capsule	capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB50 in black ink on cap and body. Available in blister packs containing 14, 21, 56, 84, 100 capsules and in perforated unit dose blister packs containing 84 x 1, 100 x 1 capsules.
Pregabalin Mylan 75 mg hard capsule	Light peach opaque cap and light peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB75 in black ink on cap and body. Available in blister packs containing 14, 56, 100 capsules, in perforated unit dose blister packs containing 14 x 1, 56 x 1, 100 x 1
	capsules and in bottles containing 200 capsules. Dark peach opaque cap and dark peach opaque body, hard-shell
Pregabalin Mylan 100 mg hard capsule	gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB100 in black ink on cap and body. Available in blister packs containing 21, 84, 100 capsules and in perforated unit dose blister packs containing 84 x 1, 100 x 1
	capsules.
Pregabalin Mylan	Light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB150 in black ink on cap and body.
150 mg hard capsule	Available in blister packs containing 14, 56, 100 capsules, in perforated unit dose blister packs containing 14 x 1, 56 x 1, 100 x 1 capsules and in bottles containing 200 capsules.
Pregabalin Mylan 200 mg hard capsule	Light peach opaque cap and light peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB200 in black ink on cap and body.
255 mg mad capsure	Available in blister packs containing 21, 84, 100 capsules and in perforated unit dose blister packs containing 84 x 1, 100 x 1 capsules.

Pregabalin Mylan 225 mg hard capsule	Dark peach opaque cap and dark peach opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB225 in black ink on cap and body. Available in blister packs containing 14, 56, 100 capsules and in perforated unit dose blister packs containing 56 x 1, 100 x 1 capsules.
Pregabalin Mylan 300 mg hard capsule	Light peach opaque cap and white opaque body, hard-shell gelatin capsule filled with white to off-white powder. The capsule is axially printed with MYLAN over PB300 in black ink on cap and body. Available in blister packs containing 14, 56, 100 capsules, in perforated unit dose blister packs containing 56 x 1, 100 x 1 capsules and in bottles containing 200 capsules.

Not all pack sizes may be marketed.

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This leaflet was last revised in

Detailed information on this medicine is available on the European Medicines Agency web site: http://www.ema.europa.eu.