

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Couraze Classic Insecticide

#### Recommended use of the chemical and restrictions on use

Recommended use : Can be used as insecticide only.

Restrictions on use : Use as recommended by the label.

#### Manufacturer or supplier's details

Company : FMC Australasia Pty Ltd

Address : Building B, Level 2, 12 Julius Avenue,  
North Ryde NSW 2113

Telephone : +6161029887900

Emergency telephone number : For leak, fire, spill or accident emergencies, call:  
1800 033 111 (Ixm)

Medical emergency:  
1 800 033 111 (Transport and 24 h Medical information)

---

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Acute toxicity (Oral) : Category 4

Serious eye damage/eye irritation : Category 2A

#### GHS label elements

Hazard pictograms :



Signal word : Warning

Hazard statements : H302 Harmful if swallowed.  
H319 Causes serious eye irritation.

Precautionary statements : **Prevention:**  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.

## Couraze Classic Insecticide

Version 1.0	Revision Date: 03.06.2022	SDS Number: 50001308	Date of last issue: - Date of first issue: 03.06.2022
----------------	------------------------------	-------------------------	--

P280 Wear eye protection/ face protection.

**Response:**

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

**Disposal:**

P501 Dispose of contents/ container to an approved waste disposal plant.

**Other hazards which do not result in classification**

Very toxic to aquatic life with long lasting effects.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

**Components**

Chemical name	CAS-No.	Concentration (% w/w)
imidacloprid (ISO)	138261-41-3	>= 10 -< 30
glycerol	56-81-5	< 10
docusate sodium	577-11-7	>= 1 -< 3

**SECTION 4. FIRST AID MEASURES**

- General advice : Move out of dangerous area.  
Show this safety data sheet to the doctor in attendance.  
Do not leave the victim unattended.
- If inhaled : If unconscious, place in recovery position and seek medical advice.  
If symptoms persist, call a physician.
- In case of skin contact : If skin irritation persists, call a physician.  
If on skin, rinse well with water.  
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.  
Keep eye wide open while rinsing.  
If eye irritation persists, consult a specialist.
- If swallowed : Induce vomiting immediately and call a physician.  
Keep respiratory tract clear.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
If symptoms persist, call a physician.

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

Most important symptoms and effects, both acute and delayed : Harmful if swallowed.  
Causes serious eye irritation.

Notes to physician : Treat symptomatically.  
It may be helpful to show this safety data sheet to physician.

### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Dry chemical, CO<sub>2</sub>, water spray or regular foam.

Unsuitable extinguishing media : High volume water jet

Specific hazards during fire-fighting : Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion products : Thermal decomposition can lead to release of irritating gases and vapours.  
Halogenated compounds  
Carbon oxides  
Nitrogen oxides (NO<sub>x</sub>)

Specific extinguishing methods : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.  
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

Special protective equipment for firefighters : Wear self-contained breathing apparatus for firefighting if necessary.

Hazchem Code : •3Z

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures : Use personal protective equipment.

Environmental precautions : Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.

Methods and materials for containment and cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Keep in suitable, closed containers for disposal.

### SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

Advice on safe handling : Do not breathe vapours/dust.

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version 1.0      Revision Date: 03.06.2022      SDS Number: 50001308      Date of last issue: -  
Date of first issue: 03.06.2022

Avoid contact with skin and eyes.  
For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Dispose of rinse water in accordance with local and national regulations.

- Hygiene measures : When using do not eat or drink.  
When using do not smoke.  
Wash hands before breaks and at the end of workday.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage stability : No decomposition if stored and applied as directed.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
glycerol	56-81-5	TWA (Mist)	10 mg/m <sup>3</sup>	AU OEL
Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica				

#### Personal protective equipment

- Respiratory protection : In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit.
- Hand protection  
Material : Wear chemical resistant gloves, such as barrier laminate, butyl rubber or nitrile rubber.
- Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves.
- Eye protection : Eye wash bottle with pure water  
Tightly fitting safety goggles  
Wear face-shield and protective suit for abnormal processing problems.
- Skin and body protection : Impervious clothing  
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version 1.0	Revision Date: 03.06.2022	SDS Number: 50001308	Date of last issue: - Date of first issue: 03.06.2022
----------------	------------------------------	-------------------------	--

Appearance	: liquid
Colour	: white off-white
Odour	: not significant
pH	: 7.9 (25 °C) (undiluted) 7.2 (25 °C) (1% solution in water)
Flash point	: > 100 °C
Self-ignition	: > 400 °C
Relative density	: 1.147 (20 °C)
Solubility(ies) Water solubility	: Miscible
Viscosity Viscosity, dynamic	: 2,580 mPa.s ( 20 °C) 1,620 mPa.s ( 40 °C)
Explosive properties	: Not explosive
Oxidizing properties	: The product is not oxidizing.

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No decomposition if stored and applied as directed.
Chemical stability	: No decomposition if stored and applied as directed.
Possibility of hazardous reactions	: No decomposition if stored and applied as directed.
Conditions to avoid	: Protect from frost, heat and sunlight.
Incompatible materials	: Strong oxidizing agents Strong acids and strong bases
Hazardous decomposition products	: Nitrogen oxides (NO <sub>x</sub> ) Hydrogen chloride gas

**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

Sulphur oxides  
Carbon oxides

**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity**

Harmful if swallowed.

**Product:**

Acute oral toxicity : Acute toxicity estimate: 1,673 mg/kg  
Method: Calculation method

**Components:****imidacloprid (ISO):**

Acute oral toxicity : LD50 (Rat, male): 379 - 648 mg/kg  
Method: OECD Test Guideline 401

LD50 (Mouse): 131 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 5.323 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: OECD Test Guideline 403  
Assessment: The substance or mixture has no acute inhalation toxicity

LC50 (Rat): > 0.069 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: OECD Test Guideline 403  
Assessment: The substance or mixture has no acute inhalation toxicity

Acute dermal toxicity : LD50 (Rat): > 5,000 mg/kg  
Method: OECD Test Guideline 402

**glycerol:**

Acute oral toxicity : LD50 (Rat, female): 11,500 mg/kg

Acute inhalation toxicity : LC0 (Rat, male): 11 mg/l  
Exposure time: 1 h  
Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Guinea pig, male and female): 56,750 mg/kg

**docusate sodium:**

Acute oral toxicity : LD50 (Rat, male and female): > 2,100 mg/kg  
Method: OECD Test Guideline 401  
Assessment: The substance or mixture has no acute oral toxicity

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : LD50 (Rabbit, male): > 10,000 mg/kg  
Method: OECD Test Guideline 402

### **Skin corrosion/irritation**

Not classified based on available information.

#### **Product:**

Remarks : May cause skin irritation and/or dermatitis.

#### **Components:**

##### **imidacloprid (ISO):**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : No skin irritation

##### **glycerol:**

Species : Rabbit  
Result : No skin irritation

##### **docusate sodium:**

Species : Rabbit  
Method : OECD Test Guideline 404  
Result : Skin irritation

### **Serious eye damage/eye irritation**

Causes serious eye irritation.

#### **Product:**

Remarks : May cause irreversible eye damage.

#### **Components:**

##### **imidacloprid (ISO):**

Species : Rabbit  
Result : No eye irritation  
Method : OECD Test Guideline 405

##### **glycerol:**

Species : Rabbit  
Result : No eye irritation

##### **docusate sodium:**

Species : Rabbit  
Result : Risk of serious damage to eyes.  
Method : OECD Test Guideline 405

**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

**Respiratory or skin sensitisation****Skin sensitisation**

Not classified based on available information.

**Respiratory sensitisation**

Not classified based on available information.

**Components:****imidacloprid (ISO):**

Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	Does not cause skin sensitisation.

**docusate sodium:**

Exposure routes	:	Skin contact
Species	:	Humans
Result	:	Does not cause skin sensitisation.

**Chronic toxicity****Germ cell mutagenicity**

Not classified based on available information.

**Components:****imidacloprid (ISO):**

Genotoxicity in vitro	:	Test system: Chinese hamster ovary cells Method: OECD Test Guideline 476 Result: negative
-----------------------	---	---

Genotoxicity in vivo	:	Test Type: gene mutation test Species: Mouse Method: OECD Test Guideline 483 Result: negative
----------------------	---	--

Germ cell mutagenicity - Assessment	:	Weight of evidence does not support classification as a germ cell mutagen.
-------------------------------------	---	--

**glycerol:**

Genotoxicity in vitro	:	Test Type: reverse mutation assay Result: negative
-----------------------	---	---

**docusate sodium:**

Genotoxicity in vitro	:	Test Type: In vitro mammalian cell gene mutation test Method: OECD Test Guideline 476 Result: negative
-----------------------	---	--

Genotoxicity in vivo	:	Remarks: No data available
----------------------	---	----------------------------

**Carcinogenicity**

Not classified based on available information.



**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

**Components:****imidacloprid (ISO):**

Carcinogenicity - Assessment : Weight of evidence does not support classification as a carcinogen

**glycerol:**

Species : Rat  
Application Route : Oral  
Exposure time : 2 years Years  
Result : negative

**Reproductive toxicity**

Not classified based on available information.

**Components:****imidacloprid (ISO):**

Effects on fertility : Method: OECD Test Guideline 416  
Result: Animal testing did not show any effects on fertility.

Effects on foetal development : Method: OECD Test Guideline 414  
Result: No teratogenic effects

Reproductive toxicity - Assessment : Weight of evidence does not support classification for reproductive toxicity

**glycerol:**

Effects on fertility : Test Type: Two-generation study  
Species: Rat  
Application Route: Oral  
Result: negative

Effects on foetal development : Test Type: Two-generation study  
Species: Rat  
Application Route: Oral  
Result: negative

**docosate sodium:**

Effects on fertility : Test Type: reproductive and developmental toxicity study  
Species: Rat, male and female  
Application Route: Ingestion  
Method: OECD Test Guideline 416  
Result: negative

Effects on foetal development : Test Type: reproductive and developmental toxicity study  
Species: Rat  
Duration of Single Treatment: 6 - 15 d  
Method: OECD Test Guideline 414  
Result: Embryotoxic effects and adverse effects on the offspring were detected only at high maternally toxic doses

**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

**STOT - single exposure**

Not classified based on available information.

**Components:****imidacloprid (ISO):**

Remarks : No significant adverse effects were reported

**STOT - repeated exposure**

Not classified based on available information.

**Components:****imidacloprid (ISO):**

Assessment : The substance or mixture is not classified as specific target organ toxicant, repeated exposure.

**Repeated dose toxicity****Components:****imidacloprid (ISO):**

Species	: Rat, female
NOAEL	: 83.3 mg/kg
Method	: OECD Test Guideline 408
Symptoms	: Reduced body weight, Liver effects

Species	: Rat, male
NOAEL	: 14 mg/kg
Method	: OECD Test Guideline 408
Symptoms	: Reduced body weight

**glycerol:**

Species	: Rat
LOAEL	: 1 mg/kg
Application Route	: Inhalation
Exposure time	: 14 d
Dose	: 0, 1, 1.93, 3.91 mg/L
Symptoms	: respiratory tract irritation, Fatality

Species	: Rat
NOAEL	: 0.165 mg/l
LOAEL	: 0.662 mg/l
Application Route	: Inhalation
Exposure time	: 13 w
Dose	: 0, 0.033, 0.165, 0.662 mg/L
Symptoms	: respiratory tract irritation

**docusate sodium:**

Species	: Rat, male and female
NOAEL	: 750 mg/kg
Application Route	: Oral
Exposure time	: 90 d

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

Method : OECD Test Guideline 408

### Aspiration toxicity

Not classified based on available information.

### Components:

#### imidacloprid (ISO):

The substance does not have properties associated with aspiration hazard potential.

### Further information

#### Product:

Remarks : No data available

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

#### imidacloprid (ISO):

Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 211 mg/l Exposure time: 96 h Test Type: semi-static test  LC50 (Leuciscus idus (Golden orfe)): 237 mg/l Exposure time: 96 h  LC50 (Lepomis macrochirus (Bluegill sunfish)): > 105 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): 85 mg/l Exposure time: 48 h  LC50 (Hyalella azteca (Amphipod)): 0.526 mg/l Exposure time: 96 h  EC50 (Americamysis bahia (mysid shrimp)): 0.0341 mg/l Exposure time: 48 h
Toxicity to algae/aquatic plants	:	IC50 (Pseudokirchneriella subcapitata (green algae)): > 100 mg/l Exposure time: 72 h
Toxicity to fish (Chronic toxicity)	:	NOEC (Salmo gairdneri): 28.5 mg/l Exposure time: 21 d
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	:	NOEC (Daphnia magna (Water flea)): 1.8 mg/l Exposure time: 21 d Test Type: semi-static test  EC10 (Chironomus riparius (harlequin fly)): 0.00209 mg/l

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

Exposure time: 28 d

Toxicity to microorganisms : IC50 (activated sludge): >10000

Toxicity to soil dwelling organisms : LC50 (*Eisenia fetida* (earthworms)): 10.7 mg/kg dry weight (d.w.)  
Exposure time: 14 d

Toxicity to terrestrial organisms : LD50 (*Coturnix japonica* (Japanese quail)): 31 mg/kg

LD50 (*Apis mellifera* (bees)): 0.0081 µg/bee  
Exposure time: 48 h

LD50 (*Apis mellifera* (bees)): 0.0037 µg/bee  
Exposure time: 48 h  
End point: Acute oral toxicity

LD50 (*Coturnix japonica* (Japanese quail)): 2,225 ppm  
Exposure time: 5 d

### glycerol:

Toxicity to fish : LC50 (Fish): 885 mg/l  
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (*Daphnia magna* (Water flea)): 1,955 mg/l  
Exposure time: 48 h

Toxicity to algae/aquatic plants : EC50 (*Scenedesmus capricornutum* (fresh water algae)): 2,900 mg/l  
Exposure time: 192 h

Toxicity to microorganisms : EC10 (*Pseudomonas putida*): 10,000 mg/l  
Exposure time: 16 h

### docosate sodium:

Toxicity to fish : LC50 (*Danio rerio* (zebra fish)): 49 mg/l  
Exposure time: 96 h  
Method: Regulation (EC) No. 440/2008, Annex, C.1

Toxicity to daphnia and other aquatic invertebrates : EC50 (*Daphnia magna* (Water flea)): 15.2 mg/l  
Exposure time: 48 h  
Method: Regulation (EC) No. 440/2008, Annex, C.2

Toxicity to algae/aquatic plants : EC50 (*Desmodesmus subspicatus* (green algae)): 82.5 mg/l  
Exposure time: 72 h  
Method: Regulation (EC) No. 440/2008, Annex, C.3

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : EC10 (*Daphnia magna* (Water flea)): 9 mg/l  
Exposure time: 21 d  
Method: OECD Test Guideline 211

Toxicity to microorganisms : EC50 (*Pseudomonas putida*): 164 mg/l  
Exposure time: 16.5 h

**Couraze Classic Insecticide**

Version 1.0	Revision Date: 03.06.2022	SDS Number: 50001308	Date of last issue: - Date of first issue: 03.06.2022
----------------	------------------------------	-------------------------	--

---

Method: DIN 38 412 Part 8

EC10 (*Pseudomonas putida*): 122 mg/l  
Exposure time: 16.5 h**Persistence and degradability****Components:****imidacloprid (ISO):**

Biodegradability : Result: Not readily biodegradable.

**glycerol:**Biodegradability : Result: Readily biodegradable.  
Biodegradation: 94 %  
Exposure time: 24 h**docusate sodium:**Biodegradability : Result: Readily biodegradable.  
Biodegradation: 91 %  
Exposure time: 28 d**Bioaccumulative potential****Components:****imidacloprid (ISO):**

Bioaccumulation : Remarks: Bioaccumulation is unlikely.

Partition coefficient: n-octanol/water : log Pow: 0.57 (21 °C)

**glycerol:**Partition coefficient: n-octanol/water : log Pow: -1.75 (25 °C)  
pH: 7.4**docusate sodium:**

Bioaccumulation : Remarks: Not applicable

Partition coefficient: n-octanol/water : log Pow: 1.998 (20 °C)

**Mobility in soil****Components:****imidacloprid (ISO):**

Distribution among environmental compartments : Remarks: Moderately mobile in soils

**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

**Other adverse effects****Product:**

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.  
Harmful to aquatic life.

**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

Waste from residues : The product should not be allowed to enter drains, water courses or the soil.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

**SECTION 14. TRANSPORT INFORMATION****International Regulations****UNRTDG**

UN number : UN 3082  
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Imidacloprid)  
Class : 9  
Packing group : III  
Labels : 9

**IATA-DGR**

UN/ID No. : UN 3082  
Proper shipping name : Environmentally hazardous substance, liquid, n.o.s.  
(Imidacloprid)  
Class : 9  
Packing group : III  
Labels : Miscellaneous  
Packing instruction (cargo aircraft) : 964  
Packing instruction (passenger aircraft) : 964  
Environmentally hazardous : yes

**IMDG-Code**

UN number : UN 3082  
Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Imidacloprid)  
Class : 9  
Packing group : III

# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

Labels	:	9
EmS Code	:	F-A, S-F
Marine pollutant	:	yes
Remarks	:	Marine Pollutants in single or combination packaging containing a net quantity per single or inner packaging of 5 L or less for liquids or having a net mass per single or inner packaging of 5 L or less for liquids may be transported as non-dangerous goods as provided in section 2.10.2.7 of IMDG code and IATA special provision A197.

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

### National Regulations

#### ADG

UN number	:	UN 3082
Proper shipping name	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Imidacloprid)
Class	:	9
Packing group	:	III
Labels	:	9
Hazchem Code	:	•3Z
Remarks	:	Environmentally hazardous substances meeting the descriptions of UN 3077 or UN 3082 are not subject to the ADG Code when transported by road or rail in packagings that do not incorporate a receptacle exceeding 500 kg / liters, or IBCs

### Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

## SECTION 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

Standard for the Uniform Scheduling of Medicines and Poisons	:	Schedule 6
--	---	------------

APVMA Code: 61591

Prohibition/Licensing Requirements	:	There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.
------------------------------------	---	---

**Couraze Classic Insecticide**

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

**The components of this product are reported in the following inventories:**

TCSI	: Not in compliance with the inventory
TSCA	: Product contains substance(s) not listed on TSCA inventory.
AIIC	: Not in compliance with the inventory
DSL	: This product contains the following components that are not on the Canadian DSL nor NDSL.  imidacloprid (ISO) mixture of polyorganosiloxanes and fillers
ENCS	: Not in compliance with the inventory
ISHL	: Not in compliance with the inventory
KECI	: Not in compliance with the inventory
PICCS	: Not in compliance with the inventory
IECSC	: Not in compliance with the inventory
NZIoC	: Not in compliance with the inventory
TECI	: Not in compliance with the inventory

---

**SECTION 16. OTHER INFORMATION**

Revision Date : 03.06.2022

Date format : dd.mm.yyyy

**Full text of other abbreviations**

AU OEL : Australia. Workplace Exposure Standards for Airborne Contaminants.

AU OEL / TWA : Exposure standard - time weighted average

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemi-



# SAFETY DATA SHEET



## Couraze Classic Insecticide

Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	03.06.2022	50001308	Date of first issue: 03.06.2022

---

cal Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

### Disclaimer

FMC Corporation believes that the information and recommendations contained herein (including data and statements) are accurate as of the date hereof. You can contact FMC Corporation to ensure that this document is the most current available from FMC Corporation. No warranty of fitness for any particular purpose, warranty of merchantability or any other warranty, expressed or implied, is made concerning the information provided herein. The information provided herein relates only to the specified product designated and may not be applicable where such product is used in combination with any other materials or in any process. The user is responsible for determining whether the product is fit for a particular purpose and suitable for the user's conditions and methods of use. Since the conditions and methods of use are beyond the control of FMC Corporation, FMC Corporation expressly disclaims any and all liability as to any results obtained or arising from any use of the products or reliance on such information.

AU / 6N