



Australian Pesticides &
Veterinary Medicines Authority

Product Name: APVMA Pylex Herbicide
Approval Number: 92030/147630

Label Name:	Pylex Herbicide
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 336 g/L TOPRAMEZONE
Mode of Action:	GROUP 27 HERBICIDE
Statement of Claims:	For the control of warm season turf and broadleaved weeds within cool season turf grasses.
Net Contents:	0.375 mL - 20 mL
Restraints:	DO NOT apply to turf stressed through disease, insect damage, frost, nutrient deficiencies or other herbicide use DO NOT apply for 28 days after seeding tolerant turf grasses DO NOT apply if heavy rains or storms are forecast within 3 days. DO NOT irrigate to the point of field runoff for at least 3 days after application. DO NOT apply organophosphate or carbamate insecticide within 7 days of apply PYLEX or turf injury may result. DO NOT apply through any type of irrigation system.
Directions for Use:	This section contains file attachment.
Other Limitations:	

Withholding Periods:	
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Trade Advice:	
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General Instructions:	<p>GENERAL INSTRUCTIONS PYLEX Herbicide provides post-emergence control of warm season grasses and broad leaf weeds in cool season turf. PYLEX Herbicide is rapidly absorbed through the foliage and translocated throughout the plant. Bleaching of sensitive weeds usually occurs between 1 and 2 weeks after treatment, with death following. Sequential applications spaced at 21-28 days may be required to achieve full control of target weeds. PYLEX Herbicide is a light activated herbicide. Faster and more complete activity will be seen in higher light conditions.</p> <p>MIXING To ensure even mixing, half-fill the spray tank with clean water and add the required amount of product. If not using complete contents of syringe, reseal syringe. Agitate thoroughly, then add the remainder of the water. Agitate again before spraying commences. The addition of an MSO adjuvant such as Hasten® improves uptake into the target weed for full efficacy.</p> <p>APPLICATION Apply PYLEX Herbicide by knapsack or equivalent sprayer to actively growing weeds. Apply in 4-6 L water / 100 m² or to the point of run off. Avoid overlaps during application. Do NOT apply through any type of irrigation system. It is recommended to mow 2 days before or after applying PYLEX Herbicide to maximise weed control and minimise turf injury. Refer to the Restraints for further application advice.</p>
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Resistance Warning:	<p>RESISTANCE WARNING GROUP 27 HERBICIDE PYLEX® Herbicide is a member of the benzoylpyrazole group of herbicides and acts by inhibiting 4-hydroxyphenylpyruvate dioxygenase (4-HPPD). For weed resistance management PYLEX® Herbicide is a Group 27 herbicide. Some naturally occurring weed biotypes resistant to this product and other Group 27 herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. These resistant weeds will not be controlled by this product or other Group 27 herbicides. Since the occurrence of resistant weeds is difficult to detect prior to use, BASF Australia Limited accepts no liability for any losses that may result from the failure of this product to control resistant weeds.</p>
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Precautions:	<p>Re-entry statements for occupational users and the public DO NOT allow entry into treated areas until the spray has dried.</p>
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Protections:	<p>PROTECTION OF LIVESTOCK DO NOT graze treated turf or lawn; or feed turf or lawn clippings from any treated area to poultry or livestock.</p> <p>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.</p>
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Storage and Disposal:	Store in the closed, original container in a cool, well ventilated locked place out of the reach of children. Do NOT store in direct sunlight. Dispose of empty container by wrapping in paper, placing in plastic bag and putting in the garbage. Do not burn empty containers or product.
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Safety Directions:	Harmful if inhaled. May irritate the eyes and skin. Avoid contact with eyes and skin. Do not inhale spray mist. When opening the container, preparing the spray and using the prepared spray wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and protective gloves. If product on skin immediately wash area with soap and water. If product in eyes, wash it out immediately with water. Wash hands after use. After each day's use, wash gloves, and contaminated clothing.
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First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26, New Zealand 0800 764 766.
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First Aid Warnings:	
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DIRECTIONS FOR USE

SITUATION	WEEDS	RATE	CRITICAL COMMENTS
Bentgrass Greens	Warm season grass weeds including: Buffalo (<i>Stenotaphrum secundatum</i>), Couch (<i>Cynodon dactylon</i>), Hybrid couch (<i>Cynodon dactylon</i> x <i>Cynodon transvaalensis</i>), Crowsfoot grass (<i>Eleusine indica</i>), Kikuyu (<i>Pennisetum clandestinum</i>), Qld blue couch / Summer grass (<i>Digitaria</i> spp), Broadleaf weeds including: <u><i>Amaranthus</i> spp.</u>	0.375 mL/ 100 m ² in 4-6 L water + 0.5% MSO	Apply to actively growing weeds. Two repeat applications 21-28 days apart are required for optimum control. Some minor transient bleaching of Bentgrass may be observed 7-14 days post application. For best results do not water or irrigate for 24 hrs post application.
Fine fescue, Tall fescue, Perennial Ryegrass, Kentucky blue grass	Bindy eye (<i>Soliva sessilis</i>), Creeping oxalis (<i>Oxalis corniculata</i>), Everlasting (cudweed) (<i>Gamochaeta pensylvanica</i>), Fleabane/ Horseweed (<i>Conyza bonariensis</i>), Scarlet Pimpernel (<i>Anagallis arvensis</i>), Sowthistle (<i>Sonchus oleraceus</i>), White clover (<i>Trifolium repens</i>), Wild Carrot (<i>Daucus carota</i>)	0.75 mL/ 100 m ² in 4-6 L water + 0.5% MSO	Apply to actively growing weeds. Under some conditions a single application of Pylex may not be sufficient for complete control. A sequential application 21-28 days post application may be required. Some minor transient bleaching of turf may be observed 7-14 days post application. For best results do not water or irrigate for 24 hrs post application.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION