Technical Sheet





Description

SupaPy contains the natural insecticide active Pyrethrin's, extracted from the daisy-like flower of the pyrethrum plant. Pyrethrin's are known for their effectiveness against a wide range of insect pests and their low mammalian toxicity.

SupaPy has a Declaration of Assurance for Hazardous Substance Use in Department of Agriculture Export Registered Establishments (as per Appendix 1 AQIS Meat Notice 2011-05).

Applications

- Commercial
- Hospitality
- Food Processing
- Agricultural

Hazard statement(s)

• Contains gas under pressure; may explode if heated.

Prevention statement(s)

• None allocated.

Response statement(s)

• None allocated.

Storage statement(s)

• Protect from sunlight. Store in a well-ventilated place.

Disposal statement(s)

• None allocated.

Other hazards

Asphyxiant. Effects are proportional to oxygen displacement.

Signal Word:	Warning
UN No.:	1968
Hazard No.:	2TE
Chem Symbol:	N/A
Pictograms:	











Technical Sheet

SupaPy



General Specifications

Specifications	D Cyl.	G Cyl.
Cylinder/Pack - Kg (101.325kPa @15°C)	6.0 31.0	
Water capacity per cylinder - L	10	50
Cylinder Colour	Moss Green Shoulder/ Green Grey Body	
Outlet Connection	Type 42	
Package Dimensions (H x W x D) - mm	645 x 180	1,580 x 230

Cylinder dimensions are approximate – variations may occur due to manufacturing tolerances. Height includes the valve. Container sizes may vary from state to state.

Package Sizes



Usage Table

SituationPestRateCritical CommentsFood storage and processing areas of warehouses, animal houses, factories, restaurants, hotels, hospitals and domestic premisesFlying insects (eg. files, moths, mosquitos)50g/300m³ (17sec/300m³ using SupaPy Gun Kit 737499 with Nozzle 737500)Spray into air and not onto any surface.Crawling insects (eg. cockroaches, beetles, ants, silverfish)Crawling insects (eg. cockroaches, beetles, ants, silverfish)Stitable only as a repellent. Spray into air space. Using extended nozzle treat cracks and crevices with small amounts.Mushrooms (in mushroom growing facilities)Mushroom files (Sciarids and Phorids)Sog/300m³ (17sec/300m³ using SupaPy Gun Kit 737499 with Nozzle 737500)DO NOT spray onto any surface. Spray into air space. Low temperatures may affect efficacy: it is recommended that application occurs when temp above 20°C. Apply at filling the newly spawned compost, at the end of casing and as required during picking. Apply AFTER mushroom picking has ceased for the day. Fully ventilate the growing room prior to commendent of mushroom harvesting. DO NOT apply more than 5 applications per crop, with a minimum retreatment interval of 24hrs.							
processing areas of warehouses, factories, restaurants, hotels, hospitals and domestic premises(eg. flies, moths, mosquitos)(17sec/300m³ using SupaPy Gun Kit 737499 with Nozzle 737500)Suitable only as a repellent.Crawling insects (eg. cockroaches, beetles, ants, silverfish)150g/300m³ (50g/300m³ (sing SupaPy Gun Kit 737499 with Nozzle 737500)Suitable only as a repellent.Mushrooms (in mushroom growing facilities)Mushroom flies (Sciarids and Phorids)50g/300m³ (17sec/300m³ (17sec/300m³ (17sec/300m³ (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m³) (17sec/300m³ (17sec/300m³) (17sec/300m	Situation	Pest	Rate	Critical Comments			
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Quality Assurance

Supagas Pty Ltd is committed to comply with the requirements of ISO 9001-2019 and to continually improve the effectiveness of our Quality Management System.

Everyone at Supagas understands we must provide a safe environment for both our employees and the wider community. We are therefore committed to implement and maintain a continual improvement approach throughout the organisation whilst also meeting all applicable statutory and regulatory requirements.

NATA Accreditation

The Supagas Laboratory located in Ingleburn, NSW has a NATA



Accreditation (No. 18955). Accredited for compliance with ISO/IEC 17025 and ISO 17034.

For Further Information

On how we can help you with all your residential and industrial gas needs, view our website supagas.com.au, call Customer Service on 13 78 72 or drop in to your local Supagas branch.

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