KIWICARE®

DANGER: Keep out of reach of children.



PENETRANT PMP

To improve spray coverage of a range of plant growth regulators, crop protection products and nutritional fertilisers.

HSNO Approval Code: HSR002491 HAZARD (GHS) Classification: Acute Tox. 4 - inhalation (H332); Skin Irrit. 2 (H315); Eye Dam. 1 (H318); Aquatic Chronic 2 (H411). Active Ingredient: Polyether modified polysiloxane.



DATE OF MANUFACTURE:



20 L

DANGER

READ LABEL BEFORE USE

Harmful if swallowed or inhaled. Causes serious eye damage. Causes serious eye irritation. Toxic to aquatic life with long-term effects. Avoid inhalation of mist or spray. Wear eve protection and disposable overalls or long-sleeved top, long trousers and closed in work shoes when using. Do not eat, drink, or smoke while using. Do not allow product to enter waterways or stormwater drains.

FIRST AID

Good hygiene should be practiced. Wash any exposed skin with soap and water after use and before eating, drinking, or smoking. If in EYES, rinse cautiously for several minutes, remove contact lenses if present and safe to do so. Continue rinsing and seek medical advice or call the National Poisons Centre (0800 764 766) if irritation persists. If inhaled and experiencing breathing difficulties move patient to fresh air and sit. If continuing to feel unwell, contact the National Poisons Centre (0800 764 766) or seek medical advice.

SPILLAGE

Do not walk-through spilled material. Wear PPE recommended above. Stop leak when safe to do so. Bund area using soil or spill kit. Minimise risk of product entering waterways, drains or stormwater.

In case of a large spill, dike area and report to 0800 CHEMCALL, or 0800 243 622 and local or Regional Council.

In case of a transport emergency call 111, Police or Fire Brigade.

Tank mixes: Seek additional advice from the SDS or the label of the product to which WEED WEAPON PENETRANT PMP has been added regarding disposal.

GENERAL INFORMATION

WEED WEAPON PENETRANT PMP is an organosilicone product specifically formulated for use with non-selective herbicides, insecticides, fungicides, plant growth regulators and plant nutritional products in a range of arable and horticultural crops. WEED WEAPON PENETRANT PMP should NOT be used with selective herbicides unless specifically authorised (see compatability). WEED WEAPON PENETRANT PMP enhances spray coverage, spray deposition, and spray retention. WEED WEAPON PENETRANT PMP allows water rates to be reduced and is particularly useful in low water volume and aerial spraying. Unlike many organosilicones, WEED WEAPON PENETRANT PMP does not cause stomatal infiltration that can otherwise damage crops.

SAFETY DATA SHEET:

If additional hazard or safety information is required, refer to the Safety Data Sheet. For a copy refer to our website

www.kiwicare.co.nz/home/commercial-product-safety-data-sheets.

RATES OF APPLICATION:

Water Rate per Ha	WEED WEAPON PENETRANT PMP (ml per 100-litres)
<100	125-300
100-500	50-125
>500	10-50

Use the higher rates of WEED WEAPON PENETRANT PMP in the range where

- · The crop is hard to wet e.g., brassicas, cereals, pasture
- The crop has a dense canopy or thick foliage
- The rate of companion chemical(s) is high, e.g., > 4 L or Kg per Ha

The use of standard or high-water rates with WEED WEAPON PENETRANT PMP is not recommended as it can result in excessive run-off and reduced performance.

WEED WEAPON PENETRANT PMP may reduce selectivity of some herbicides, testing is recommended when spraying selective weed control products close to desirable plants

MIXING:

Add WEED WEAPON PENETRANT PMP to the partially filled spray tank after addition of the primary product. Fill tank and ensure agitation through filling and spraying. **COMPATABILITY:**

WEED WEAPON PENETRANT PMP is compatible with most common insecticides, fungicides, plant growth regulators and plant nutritional products. Do not mix with products such as a Bordeaux mixture or lime sulphur, or with other products that have a high alkalinity. Avoid use in spray solutions with a pH below 5 or above 9. Do not mix with spray oils as increased crop damage may occur.

STORAGE:

Store in original container tightly closed, away from foodstuffs, feed, and clothing.

Storage must be generally in accordance with the New Zealand Standard for the Management of Agrichemicals (NZS8409). Stores containing more than 1000-litres require secondary containment and an Emergency Response Plan.

CONTAINER DISPOSAL:

Ensure container is completely empty. Triple rinse the empty container with water; dispose of washings by adding to spray tank. Recycle through the Agrecovery programme. If this is not possible, bury in an approved landfill or other approved facility. Do NOT burn.

SAFETY DATA SHEET:

If additional hazard or safety information is required, refer to the Safety Data Sheet. For a copy refer to our website www.kiwicare.co.nz/home/commercial-product-safetydata-sheets.

EXCLUSION OF LIABILITY:

This product MUST NOT be used for any purpose or in any manner contrary to the controls and conditions of registration and the details outlined on this label. Any person purchasing, handling, or disposing of this product must be suitably gualified. Please read these conditions of supply before buying and using. If these conditions are unacceptable, return at once unopened. To the extent permitted by law, buyers and/or users of the goods accept that neither the manufacturer, Kiwicare Corporation Limited as distributor, nor any other distributor have any liability or responsibility whatsoever for any loss, damage, or injury whether in contract or tort, whether direct, indirect, or consequential arising in connection with the supply or use of these goods.

Approved pursuant to HSNO Act 1996, See www.epa.govt.nz (Approval Code HSR002491) for controls.

24 HOUR EMERGENCY RESPONSE: 0800 CHEM CALL (0800 243 622)

