

WARNING

KEEP OUT OF REACH OF CHILDREN

READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING

VEL-KEN 900 WG

HERBICIDE

ACTIVE INGREDIENT: 900 g/kg of HEXAZINONE in the form of a water dispersible granule

GROUP 5 HERBICIDE

A selective herbicide for the control of weeds in RADIATA PINE, established LUCERNE
and NON-CROPLAND areas



Registered pursuant to the ACVM Act 1997, No. P009122
See www.foodsafety.govt.nz for registration conditions
Approved pursuant to the HSNO Act 1996, Approval No. HSR000959
See www.epa.govt.nz for approval controls

NET CONTENTS: 10KG

Registrant:
Kenso Corporation (M) Sdn Bhd
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NZ Agent:
Kenso NZ Limited
2 Bond Crescent, Forrest Hill, Auckland 0620 New Zealand.
Ph: 0800 536 766

PERSONNEL QUALIFICATION & EXPERIENCE

This product must be under the control of an appropriately trained and experienced person during storage, use and disposal. For guidance refer to the requirements for class 6 and 9 substances of the Health and Safety at Work (Hazardous Substances) Regulations 2017 part 4.5 and the Hazardous Substances (Hazardous Property Controls) Notice 2017 Part 4 Subpart C.

HAZARD CLASSIFICATION

Acute oral toxicity Category 4, Acute inhalation toxicity Category 4, Eye irritation Category 2, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1, Hazardous to soil organisms, Hazardous to terrestrial vertebrates.

WARNING

Harmful if swallowed. Harmful if inhaled. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Hazardous to soil organisms. Harmful to terrestrial vertebrates.

HANDLING PRECAUTIONS STORAGE

Store in original container, tightly closed, in a locked, dry, cool, well-ventilated place away from food and animal feeds, seeds fertilisers and incompatible hazardous substances. When stored appropriately this product should show no significant degradation for two years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this. Storage of certain quantities of this product trigger specific storage requirements. Storage and application must be as described in the current version of the New Zealand Standard for the Management of Agrichemicals NZS8409.

PERSONAL PROTECTION

Avoid contact with eyes and skin. Avoid inhalation of spray mist. When handling, mixing or applying, wear chemical resistant: coveralls, boots, gloves respiratory (minimum Organic Vapour specification) and eye protection. Clean protective equipment daily after work. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

DISPOSAL

Ensure bag is empty and any remaining contents to the spray tank. Submit empty bag to any approved local authority refuse receival facility. DO NOT burn empty bags. DO NOT contaminate any water supply with product or used container.

TRANSPORT

DO NOT carry this product on a passenger service vehicle.

FIRST AID

If exposed or concerned get medical advice/attention. IF SWALLOWED: DO NOT induce vomiting. Rinse mouth. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor if you feel unwell. IF ON SKIN: Remove contaminated clothing and wash skin with plenty of soap and water. DO NOT scrub the skin. If skin irritation or rash occurs, get medical advice/attention. Wash contaminated clothing before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

SAFETY DATA SHEET

A Safety Data Sheet is available from the Kenso NZ website: www.kenso.co.nz

CONDITIONS OF SALE

Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Kenso Corporation (M) Sdn. Bhd. is limited to the replacement of the goods or (at the option of Kenso Corporation (M) Sdn. Bhd.) the refund of the price paid and where possible sufficient part of the goods to enable proper examination being returned to Kenso Corporation (M) Sdn. Bhd. within thirty days of delivery.



EMERGENCY RESPONSE
Ring 0800 CHEMCALL, or
0800 243 622 (24 hours)

Product of China



UN NO: 3077

ENVIRONMENTALLY HAZARDOUS
SUBSTANCE, SOLID, N.O.S.
(CONTAINS HEXAZINONE)

PACKING GROUP III

HAZCHEM 2Z

CLASS 9



In a
transport
emergency dial
111, Police or Fire
Service. For specialist
advice in emergency only,
call 0800 243 622 (24 hours)

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USE

Apply with well-maintained and calibrated spray equipment.

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UN NO: 3077



**ENVIRONMENTALLY HAZARDOUS SUBSTANCE,
SOLID, N.O.S.**

**(CONTAINS HEXAZINONE)
PACKING GROUP III, HAZCHEM 2Z
CLASS 9**

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Police or Fire Service.
For specialist advice in emergency only,
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STORAGE

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DISPOSAL

Ensure bag is empty and any remaining contents to the spray tank. Submit empty bag to any approved local authority refuse receival facility. DO NOT burn empty bags. DO NOT contaminate any water supply with product or used container.

SPILLAGE

Exclude non-essential people from the area. Wear protective clothing and prevent material from entering waterways. If in granules, moisten to prevent dusting and sweep up. If liquid, absorb spill with inert material such as soil, sand, etc. Place in waste container. Wash area with detergent and water, and absorb with further inert material. Dispose of safely to a suitable local authority refuse receival facility or approved hazardous substances waste disposal facility.

TRANSPORT

DO NOT carry this product on a passenger service vehicle.

ENVIRONMENTAL

Use this product carefully. Do not contaminate aquatic environments with product, spray drift or packaging. Spray drift may cause serious damage to desirable plants. For aerial application, to minimise the production of small droplets (100 microns). Preferably spray in a constant light breeze that is away from sensitive crops.

GENERAL INFORMATION

Vel-Ken 900 WG Herbicide is a selective herbicide for the control of weeds in radiata pine and established lucerne. Vel-Ken 900 WG Herbicide can also be used for non-selective weed control against annual and perennial weeds and brush in non-cropland areas. Vel-Ken 900 WG Herbicide is absorbed through leaves and roots ensuring a high degree of weed control when used as a post-emergence spray. Vel-Ken 900 WG Herbicide is most effective on actively growing weeds in warmer weather. Vel-Ken 900 WG Herbicide is compatible with commonly used forestry herbicides such as TIMBERWOLF 500.

RECOMMENDED USES

Vel-Ken 900 WG Herbicide is effective against a range of broadleaf weeds and grasses.

In forestry, weeds controlled include: blackberry, bracken, seedling broom, seedling gorse, Himalayan honeysuckle, kikuyu, manuka, sweet brier.

In lucerne and non-cropland areas, weeds controlled include: annual poa, browntop, Californian thistle, mouse ear chickweed, nodding thistle, paspalum, ragwort, shepherds purse, storksbill, subterranean clover, sweet vernal, white clover, woolly mullein, yarrow.

APPLICATION METHODS

Vel-Ken 900 WG Herbicide is non-corrosive and almost non-abrasive. Vel-Ken 900 WG Herbicide can be applied with conventional spraying equipment. Do not use strainers finer than 300 micrometres.

MIXING

Vel-Ken 900 WG Herbicide mixes readily with water. To ensure a uniform suspension pour the correct amount into the partly filled tank and add the remainder of the water while agitating. Agitate thoroughly before and during spraying and before spraying after a stoppage.

DIRECTIONS FOR USE

Beware: Because residues may result from the use of Vel-Ken 900 WG Herbicide, certain crops, for example, brassica, should not be planted in areas previously treated with Vel-Ken 900 WG Herbicide without first obtaining advice from a representative of Kenso Corporation (M) Sdn Bhd or from your supplier.

RATES OF APPLICATION

Radiata pine: For site preparation use 2.1-8.3 kg/ha of Vel-Ken 900 WG Herbicide. For release spraying for broadleaf weeds and grasses, use 2.1-4.2 kg/ha of Vel-Ken 900 WG Herbicide, and for release spraying in scrub use 5.8-8.3 kg/ha. Use in 220-450 litres water/ha. Use higher rates on heavy soils, or on hard to kill weeds such as bracken, blackberry, seedling gorse, seedling broom, paspalum, kikuyu, Himalayan honeysuckle, or when weeds are making active growth. For spot application, use 25g Vel-Ken 900 WG Herbicide to 1 litre of water and apply 10-15 ml per square metre (broadleaf weeds and grasses) and 20-30 ml per square metre (bracken, blackberry, seedling gorse, seedling broom, paspalum, Himalayan honeysuckle).

When tank mixed with TIMBERWOLF 500: For release spraying, use 1.7-2.5 kg/ha of Vel-Ken 900 WG Herbicide with 12-15 litres of TIMBERWOLF 500. Use higher rates on dense vegetation, hard to kill weeds such as Californian thistle, paspalum, seedling gorse and seedling broom, or where residual activity is needed to control summer germinating grasses. For spot application. Use 10g Vel-Ken 900 WG Herbicide to 920 ml litre of water and add 80 ml of TIMBERWOLF 500. Apply 15-25 ml per square metre.

Lucerne (established): Use 1.0-1.5 kg in 300 litres of water/ha.

Non-cropland areas: Use 4.2-8.3 kg/ha of Vel-Ken 900 WG Herbicide. Use in 220-450 litres water/ha. For knapsack spraying, use 40-80g to 10 litres of water per 100 square metres. For handgun application, use 500 g to 100 litres of water. Use higher rates on heavy soils, around heavy rainfall, or on hard to kill weeds such as paspalum, yarrow, Californian thistle, kikuyu and scrub weeds.

TIMES OF APPLICATION

Providing the spray has dried on the foliage, light rain after application of Vel-Ken 900 WG Herbicide will not affect the results. Otherwise, rain within 3 hours of treatment may reduce knockdown effectiveness.

Lucerne (Established): Use only on stands that have been established for over 12 months. Apply when weeds are actively growing, i.e. October-January. Vel-Ken 900 WG Herbicide can be used after cutting or grazing.

It is an offence for the users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residues Levels for Agricultural Compounds.

WEED CONTROL NOTES

Radiata pine: Do not apply if stressed, eg from drought, disease, recent transplant. Do not use on light soils, sands, soils low in organic matter, or water logged soils. Do not add surfactant if applied over the top of trees.

Lucerne: Some yellowing and growth reduction may occur. Do not apply if stressed, eg from drought. Do not apply to rank lucerne growth. Up to 10cm growth is acceptable with minimal leaf exposure.

RESISTANCE MANAGEMENT **GROUP 5 HERBICIDE**

Vel-Ken 900 WG Herbicide contains a triazinones herbicide with the inhibition of photosynthesis at photosystem II mode of action. Naturally occurring biotypes resistant to triazinones herbicides are known to exist and others could develop. These resistant biotypes may dominate when Vel-Ken 900 WG Herbicide or other related group 5 herbicides are used exclusively. To minimise this risk use strictly in accordance with label instructions and any resistance management strategies that exist for these weeds. For further information see www.resistance.nzpps.org

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Batch No. :

Date of Manufacture :