# Synergy



# RED DYE

Non-Acetic Acid Based Dye



'421004"533171'

**5 Litres** 

WARNING • KEEP OUT OF REACH OF CHILDREN

# PLEASE READ THE LABEL COMPLETELY BEFORE USE

# HAZARD CLASSIFICATIONS:

Acute Oral Toxicity Category 4, Eye Irritation Category 2, Specific target organ toxicity (repeated exposure) Category 2, Hazardous to terrestrial vertebrates

**WARNING: TOXIC** 

Harmful if swallowed. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Harmful to terrestrial vertebrates.

# **PRECAUTIONS**

Keep out of reach of children. Avoid contact with eyes and skin. Do not breathe in the spray mist. Do not eat, drink or smoke during use. Wash hands thoroughly after use.

### STORĂGÉ

Store in the original container in a secure place. Store away from direct sunlight.

#### PERSONAL PROTECTION

When mixing or applying, wear overalls, boots, gloves, and eye protection. Clean protective clothing 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

Dispose of this product only by using in accordance with this label. Triple rinse container and add rinsate to the spray tank. Dispose of container to a suitable landfill

#### **ENVIRONMENTAL**

Use this product carefully. Do not contaminate aquatic environments with product, spray drift or empty container. Do not allow spray drift outside the target area to occur.

#### FIRST AID

If medical advice is needed, have product container or label at hand. If swallowed do not induce vomiting. If splashed in eyes, wash out immediately with running water for several minutes. If skin or hair contact occurs, remove contaminated clothing and wash with soap and running water. If inhaled, immediately move to fresh air and rest. Maintain half upright position if breathing is difficult. Call the National Poisons Centre **0800 POISON (0800 764 766)** (24 hrs) or a doctor immediately for advice.

# **EMERGENCY RESPONSE**

In a transport emergency call **111, Police or Fire Brigade**. For specialist advice in an emergency only, call **0800 CHEMCALL (0800 243 6225)** (24 hrs).

#### SPILLAGE

Exclude non-essential people from the area. Wear protective clothing and prevent material from entering waterways. Absorb spill with inert material such as soil, sand, etc, and place in a waste container. Wash area with water and detergent, and absorb with further inert material. Dispose of safely to a suitable landfill.

# SAFETY DATA SHEET

Additional information is provided in the safety data sheet. Freephone **0800 ORIONAS (0800 674 6627)** or visit **www.orionagriscience.co.nz** 

Batch No:

Date of manufacture:

#### GENERAL INFORMATION

9:28 AM

Synergy Red Dye is an intense red marker dye that will identify any area that has been sprayed. The use of this product will help cut wastage due to double spraying, as well as increasing the accuracy of spraying.

Active Ingredient: 15% rhodamine B

#### RATES OF APPLICATION

The rate at which the dye is used depends on factors such as type of vegetation, intensity of colour required, and length of time marker should remain visible. The following suggested rates can be varied and should be verified on first use.

Situation	Use Rate
Brushweed and Pasture Spot Spraying	35 - 70 mL / 100 L (5 - 10 mL / 15 L knapsack)
Concrete, Gravel, Asphalt	50 - 100 mL / 100 L
Roadside Spraying, Fencelines, Highway Marker Posts, etc	75 – 150 mL / 100 L
Forestry Spot Spraying	120 - 240 mL per 100 L

#### MIXING

Add product to partly filled spray tank after the addition of the herbicide. Maintain agitation through filling and spraying.

#### COMPATIBILITY

Synergy Red Dye is compatible with most commonly used crop protection products.

#### WARRANTY

This formulation is warranted to contain the specified active ingredient(s) within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

Approved pursuant to the HSNO Act 1996, No. HSR002503 See www.epa.govt.nz for approval controls.

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Distributor: Orion AgriScience Ltd.

Unit 1, 15 Sir Gil Simpson Drive, Harewood, Christchurch 8053

0800 674 6627

www.orionagriscience.co.nz



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