# orion AGRISCIENCE

## **WARNING**

KEEP OUT OF REACH OF CHILDREN



# Triumph CATALYST HERBICIDE



For the enhanced control of Brushweeds and Pasture weeds

### **Active Ingredient:**

200 g/litre picloram as the amine salt in the form of a soluble concentrate





**5 Litres** 

### PLEASE READ THE LABEL COMPLETELY REFORE USE

### HAZARD CLASSIFICATIONS:

Eve irritation Category 2. Skin sensitisation Category 1. Hazardous to soil organisms. Hazardous to the aquatic environment chronic Category 3

### WARNING: ECOTOXIC

Causes serious eve irritation. May cause an allergic skin reaction, Harmful to aquatic life with long lasting effects. Very toxic to the soil

### **PRECAUTIONS**

### HANDLING REQUIREMENTS

This product must only be handled, mixed and applied by a suitably qualified person as defined under the HPC notice 2017 Part 4C. Records of use as described in NZS 8409 Management of Agrichemicals must be kept if 3 L or more is applied within 24 hours and likely to leave the application area.

### PERSONAL PROTECTION

Avoid contact with eyes and skin. Avoid inhalation of spray mist. 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.

### STORAGÉ

Keep out of reach of children. Store in the original, tightly closed container, in a secure area, Storage of certain quantities of this product trigger specific storage requirements (Refer to Safety Note). 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 product that is older than this. DISPOSAL

Dispose of this product only by using in accordance with this label, or at a suitable landfill. Triple rinse container and add rinsate to the spray tank. Dispose of container to a suitable landfill or agricultural recycling scheme. Do not burn, Do not use container for any other purpose.

### ENVIRONMENTAL

Use this product carefully. Take all reasonable steps to ensure that this product does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water. Do not contaminate aquatic environments with product. spray drift or empty container. Spray drift or equipment contamination may cause serious damage to desirable plants. Do not allow spray drift outside the target area to occur.

### FIRST AID

If swallowed do not induce vomiting. If splashed in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If skin or hair contact occurs, remove contaminated clothing and Approved pursuant to the HSNO Act 1996, No. HSR001708 wash with soap and running water. If inhaled, immediately move to fresh air and See www.epa.govt.nz for approval controls. 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 243 622)** (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 absorb with **Distributor:** Orion AgriScience Ltd. further inert material. Dispose of safely to a suitable landfill.

### SAFETY DATA SHEET

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

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**Registrant:** Agsin Pte Ltd, Zagro Global Hub, 5 Woodlands Terrace, Singapore 738430 Unit 1, 15 Sir Gil Simpson Drive, Harewood. Christchurch 8053

www.orionagriscience.co.nz

Batch No:

Date of manufacture:



### PLEASE READ THE LABEL COMPLETELY BEFORE USE

### GENERAL INFORMATION

Triumph Catalyst is a herbicide specifically formulated to enhance the performance of brushweed herbicides such as Mustang® or Rival™ Clear (metsulfuron-methyl), Brush Off® (triclopyr), and GForce® Max (and other glyphosate products); and pasture weed herbicides such as Ammo® Max and Thistle Killem™ Illtra

**Note:** Triumph Catalyst is damaging to legumes, including clovers. Residues in the soil may prevent early re-establishment following treatment. Where treated areas are to be oversown with pasture species, it is recommended that small areas be oversown with clover 1 – 2 months prior to the planned sowing time, and these plants are checked for growth inhibition.

### **DIRECTIONS FOR USE**

Apply with well-maintained and calibrated spray equipment.

Add the following rates to the recommended rate of the partner herbicide. Use the higher rate on difficult to control brushweeds such as broom and woolly nightshade. Use the lower rate on difficult to control pasture weeds such as ragwort, or where the application is a broadcast application onto pasture.

The addition of Silmaxx<sup>TM</sup> at 100 mL per 100L is recommended for all applications onto brushweeds. Consult partner product label for additional instructions and precautions.

**Aerial Spraying:** Apply 1 - 2 litre of Triumph Catalyst per hectare. Use a minimum of 400L water per hectare applied as a coarse spray when applying onto brushweeds.

**Gun:** Apply 75 - 125 mL of Triumph Catalyst per 100 litres of water. Ensure full coverage of leaves and stems, Use a no. 6 tip, and pressures 500 – 2000 kPa (75 – 90 psi).

### WITHHOLDING PERIODS

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

Poisonous plants may become more palatable after spraying, and livestock should be kept out until plants have died down

### RESISTANCE MANAGEMENT

GROUP 4 HERBICIDE

Triumph Catalyst contains the active ingredient picloram which belongs to the pyridine carboxylic acid chemical family. Some naturally occurring weeds may become resistant when excessive use of the same herbicide occurs. To prevent or delay the development of resistance, use in tank mixes and/or rotate use with herbicides with a different mode of action. Consult http://resistance.nzpps.org/index.php for alternative modes of action and details of resistance management strategies (if any) for the uses listed on the label.

### WARRANTY

This formulation is warranted to contain the specified active ingredients 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.