

orion AGRISCIENCE



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 BEFORE USE

HAZARD CLASSIFICATIONS: 6.4A, 6.5B, 9.1C, 9.2A

WARNING: HARMFUL, ECOTOXIC

May cause eye irritation. May cause sensitisation from prolonged skin contact.
Harmful to aquatic organisms. Selective herbicide - very toxic to some plant species.

PRECAUTIONS

APPROVED HANDLER: This product must be under the control of an approved handler during use.

STORAGE: 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.

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.

USE: Apply with well maintained and calibrated spray equipment.

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. 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, 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 an 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 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**.

Registered pursuant to the ACVM Act 1997, No. P7801

See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSN0 Act 1996, No. HSR001708

See www.epa.govt.nz for approval conditions.

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AGRISCIENCE

1121

Batch No.

Date of Manufacture



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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™ Ultra.

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

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™ 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	03	HERBICIDE
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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.

