

110 x 100mm (WxH)

**orion** AGRISCIENCE

**WARNING**

KEEP OUT OF REACH OF CHILDREN



# Silmaxx<sup>TM</sup>

## ORGANOSILICONE PENETRANT SURFACTANT

An organosilicone penetrant/surfactant that enhances the penetration and uptake of herbicides including Glyphosate and Brushweed Herbicides such as Mustang<sup>®</sup> and Triumph<sup>TM</sup> Brushkiller



9 421004 530422

**1 Litre**

110 x 100mm (WxH)

**PLEASE READ THE LABEL COMPLETELY BEFORE USE****HAZARD CLASSIFICATIONS:**

**Acute inhalation toxicity Category 4, Eye irritation Category 2, Skin irritation Category 2, Hazardous to the aquatic environment chronic Category 2.**

**WARNING: TOXIC, ECOTOXIC**

Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.

**PRECAUTIONS:****STORAGE:**

Keep out of reach of children. Store in the original container in a secure place. Storage of certain quantities of this product trigger specific storage requirements (Refer to HazNote).

**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.

**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 or agricultural recycling scheme. Do not burn. Do not use container for any other purpose.

**ENVIRONMENTAL:**

Use this product carefully. Do not apply directly into or onto water. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. 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 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**

**GENERAL INFORMATION**

Silmaxx acts by increasing the contact area of the sprayed product and the leaf surface of the plant being sprayed. It will also act as a penetrant enhancing the speed of uptake of herbicide, particularly under adverse weather conditions.

**WARRANTY**

This formulation is warranted to contain the specified active ingredient 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](http://www.epa.govt.nz) for approval controls.

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**Distributor:** Orion AgriScience Ltd, Unit 1, 15 Sir Gil Simpsons Drive, Harewood, Christchurch 8053.

**0800 674 6627****www.orionagriscience.co.nz**

Batch No:

Date of manufacture:

**SILMAXX**

## PLEASE READ THE LABEL COMPLETELY BEFORE USE

### GENERAL INFORMATION

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### DIRECTIONS FOR USE

#### Rates of Application

Always refer to the manufacturers' instructions for the products that Silmaxx is to be used with, and use those recommendations in preference if rates differ.

#### Bracken and Broom

Aerial/Boom:	100mL/100 litres
Handgun:	100mL/100 litres
Knapsack:	10mL/10 litres
Mistblower:	10mL/10 litres

#### Gorse

Aerial/Boom (Brush Off, Triumph Brushkiller):	2 L/ha in 200 - 400 litre/ha of water
Aerial/Boom (Mustang):	1.6 L/ha in at least 400 litre/ha of water
Handgun:	100mL/100 litres
Knapsack:	10mL/10 litres
Mistblower:	10mL/10 litres

#### Perennial Ryegrass

Aerial/Boom:	100mL/100 litres
Handgun:	100mL/100 litres

### MIXING

Pour the correct quantity of herbicide into the partly filled tank, then add the remaining water with agitation. Add the Silmaxx last when the spray tank is almost full while ensuring there is adequate agitation.

### COMPATIBILITY

Compatible with glyphosate, metsulfuron and other brushweed herbicides.

### RAINFASTNESS

Rainfast 30 minutes after application.