

**orion** AGRISCIENCE

**WARNING**

KEEP OUT OF REACH OF CHILDREN



# Gnarly<sup>TM</sup>

## ADJUVANT

An ADJUVANT for use with herbicides for  
the control of WILDING PINES



**8 Litres**

## READ LABEL BEFORE USE

**HAZARD CLASSIFICATIONS: Acute Inhalation Toxicity Category 4, Eye Irritation Category 2, Hazardous to the aquatic environment chronic Category 3**

**WARNING: TOXIC**

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

**PRECAUTIONS**

Keep out of reach of children. Avoid contact with eyes and skin. Do not breathe in the spray mist. Use only outdoors. Wash hands thoroughly after use.

**STORAGE**

Store in the original container in a secure area. 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.

**PROTECTIVE EQUIPMENT**

When mixing or applying, wear chemical resistant coveralls, boots, gloves, and eye protection. Wear a respirator if spray mist could be inhaled.

**USE**

Apply with well maintained and calibrated spray equipment.

**DISPOSAL**

Dispose of this product by using it in accordance with this label. Dispose of the container via AgRecovery after triple rinsing (use the rinsate for spraying). Do not burn. Do not use the container for any other purpose.

**ENVIRONMENTAL**

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. Contain and collect spillage for disposal.

**FIRST AID**

If medical advice is needed, have product container or label at hand.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical help.

For advice, call the Poisons Centre on **0800 POISON (0800 764 766)** or a Doctor.

**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).

**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**

Gnarly is an adjuvant specifically for use with Brush Off® and Mustang® herbicides for wilding pine control. Gnarly enhances coverage and penetration to increase the effectiveness of herbicide control.

**INGREDIENTS**

Gnarly contains an organosilicone / alcohol ethoxylate / methylated seed oil blend.

**APPLICATION RATES**

**Knapsack:** Use 150 mL per 10 L of spray mix

**Aerial:** Use 4 L per ha. A water rate of 400 L/ha is recommended.

**MIXING**

Partly fill the spray tank with water, and add the required quantity of partner herbicide products. Add Gnarly last to minimise foaming. Maintain agitation through filling and spraying.

**COMPATIBILITY**

Compatible with most commonly used herbicides for wilding pine control.

**WARRANTY**

This formulation is warranted to contain the specified 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.

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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Batch No:

Date of manufacture:

GNARLY



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