

CAUTION  
KEEP OUT OF REACH OF CHILDREN  
READ THE DIRECTIONS FOR USE BEFORE USING THIS PRODUCT

# AGPRO HEXOL

## Selective Herbicide

**For site preparation and release spraying of weeds in Radiata Pine Forestry.**

Active Ingredient: 250g/litre of hexazinone in the form of a soluble concentrate

NET CONTENTS: 20 Litres  
HSNO Approval number.  
Batch No.  
Date of Manufacture.  
Registered pursuant to the ACVM Act  
1997 No. P5985  
See [www.nzfsa.govt.nz/acvm](http://www.nzfsa.govt.nz/acvm) for  
registration conditions.

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### **HAZARD CLASSIFICATIONS: 3.1C, 6.1E, 6.3B, 6.9B, 8.3A, 9.1A, 9.2A**

#### **FIRST AID:**

- If swallowed do NOT induce vomiting.
- For advice contact National Poisons Centre (0800 POISON 764-766) or a doctor immediately.
- If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
- If splashed in eyes, wash out immediately with water.

#### **PRECAUTIONS:**

- Store in the original unopened container in a cool dry place, avoiding sunlight and away from foodstuffs and drink containers.
- Do not get into eyes or on skin. In case of contact, flush skin or eyes with plenty of water for 15 minutes; for eyes get medical attention.
- Do not eat, drink or smoke while using.
- Remove protective clothing and wash hands and face thoroughly before meals and after work.
- Wash protective clothing after work.
- Avoid contamination of any water supply with chemical or empty container.

#### **GENERAL INFORMATION**

**AGPRO HEXOL** is a selective herbicide for release spraying in Radiata Pine Forestry. This product is absorbed mainly by the roots, though some foliar absorption does take place. The product works by inhibiting photosynthesis.

### **SPRAY DRIFT WARNING:**

**Beware:** Apply this product carefully. Spray drift may cause serious damage to other desirable plants.

**Aerial application:** Ensure compliance with relevant regional air management plans. To minimise the risk of damage from spray drift, especially where susceptible vegetation is within 500 metres, use low drift-nozzles which minimise the production of small droplets (<100microns). Preferable to spray in a light constant breeze that is away from sensitive crops.

### ***DIRECTIONS FOR USE***

**Mixing:** Add the full quantity of product to a partly filled spray tank while agitating. Fill tank and agitate to ensure thorough mixing and continue agitation while spraying.

**Application:** AGPRO HEXOL may be applied through all conventional spray equipment.

**Compatibility:** May be tank mixed with other commonly used forestry herbicides.

**Rainfall:** Delay spraying if rain is likely to fall within one hour following treatment. Subsequent rainfall is needed to move the chemical into the root zone of the weeds.

### ***RECOMMENDED USE: RADIATA PINE FORESTRY ONLY***

**Site Preparation:** For weed control in burnt over sites apply 8-20 litres of AGPRO HEXOL per hectare prior to planting and before weeds have become established.

Use the higher rate on heavy soils, high rainfall areas or for the control of bracken, blackberry, seedling broom, seedling gorse, paspalum, kikuyu and Himalayan honeysuckle or other hard to kill species.

### **Release Spraying:**

Apply only during the months September and October otherwise tree damage may occur. Use 8-18 litres of AGPRO HEXOL per hectare over the trees to control broadleaf weeds and grasses. Do not apply within one month of planting out. Do not exceed 18 litres of AGPRO HEXOL per hectare. Do not use with a surfactant when applying over the top of trees. Do not use on light, low organic or water logged soils or use on trees exhibiting signs of poor growth or when temperatures exceed 23C.

### **Aerial application:**

**Foaming Nozzle:** 8-18 litres in a minimum of 230 litres of water per ha. Use D-6 or D-7 discs. Remove swirl plate and end line filter. Apply as two overlapping passes using a total per hectare water rate of 230 litres per hectare.

**Standard Boom:** 8-18 litres in a minimum of 350-400 litres of water per ha.

### **Ground application:**

**Broadcast release:** 8-18 litre/ha in 350-400 litres of water per hectare.

**Knapsack application:** Apply at 50ml of spray mix per square metre. Mix 250mls of AGPRO HEXOL with 10 litres of water. Do not exceed 75ml of spray solution per square metre.

**Spot gun application:** Mix 1 litre of AGPRO HEXOL with 9 litres of water. Use a forestry spot gun fitted with a solid cone nozzle. Apply 10-20ml of solution over the trees to control broadleaf weeds and grasses. Use the higher rate on heavy soils or in higher rainfall areas. Do not exceed 20ml per tree. Ensure the

nozzle is 50cm above ground level.

**CONTAINER DISPOSAL:**

Triple rinse container and add rinsate to spray tank. Burn in an appropriate incinerator, if circumstances such as wind direction permit. Otherwise crush or puncture and bury in a suitable landfill, or if appropriate, recycle.

**SHELF LIFE:**

When stored at temperatures between 8 - 28¼C, this product should show no significant degradation for two years from the date of manufacture. Contact us for further information about the use of product that is older than this.

**SPILLAGE:**

Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely (such as in a suitable landfill).

**CONDITIONS OF SALE:**

The use of AGPRO HEXOL Herbicide being beyond the control of the manufacturer, no warranty expressed or implied, beyond that cover under the Fair Trading Act is given by AGPRO NZ LTD regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and AGPRO NZ LTD accepts no responsibility for any consequence whatsoever resulting from the use of this product.