

#### GHS Classification

Eye irritant - Category 2, Specific target organ toxicity – repeated exposure Category 2, Hazardous to the aquatic environment - acute Category 1,

Hazardous to the aquatic environment - chronic Category 1,

Hazardous to soil organisms.

### HSNO Classification

6.1E, 6.3B, 6.4A, 6.9B, 9.1A, 9.2A

This product must not be used for any purpose, or in any manner, contrary to this label unless authorised under appropriate legislation.

# WARNING

#### TOXICITY

Causes serious eve irritation. May cause organ damage from prolonged or repeated oral exposure.

# ECOTOXICITY

Very toxic to aquatic organisms and with long lasting effects. Very toxic to soil environment. PRECAUTIONS

# OUALIFIED HANDLER

This product should be under the control of a suitably gualified handler during mixing, loading and use.

Herbicide - very toxic to some plant species. This product must not be applied into or onto water. Avoid contamination of water supply with product or empty container.

Beware: Spray drift hazard. Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

Aerial application: To minimise the risk of damage from spray drift, especially where susceptible vegetation is within 500 metres, use low driftnozzles, which minimise the production of small droplets (<100 microns). The preferred wind conditions for spraying are a light, constant breeze that is away from sensitive crops. Ensure compliance with relevant regional air management plans.

#### PERSONAL PROTECTION

Avoid contact with skin and eves, indestion and inhalation of spray mist. When mixing or applying this product, overalls, boots, gloves and eye protection should be worn. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work.

Batch Number:

#### Date of Manufacture:



Stores containing 100 litres or more of Agpro Valzine Extra require secondary containment, signage, and an emergency response plan.

Store in original container, tightly closed, in a

or seeds. Storage must be in accordance with

the current version of NZS8409 Management of

secure, drv, cool and well-ventilated area, avoiding

direct sunlight and away from foodstuffs, fertilisers

## EOUIPMENT

Agrichemicals.

STORAGE

Apply only with appropriate, well maintained, and calibrated equipment in accordance with NZS8409 Management of Agrichemicals.

### RECORDS OF APPLICATION

If 3 kg or more of the substance is applied within 24 hours, in a place where the substance is likely to enter the air or water and leave the application area. written records must be kept.

### DISPOSAL

PRODUCT DISPOSAL: Dispose of this product only by using according to the label directions or if this is not possible contact your supplier for advice. CONTAINER DISPOSAL: Triple rinse container and add rinsate to the spray tank. Recycle clean containers at an Agrecovery depot, or puncture and dispose of at an approved landfill. Do not burn. Do not use container for any other purpose.

#### FIRST AID

For advice call the National Poisons Centre 0800 POISON (0800 764 766) (24 hours) or a doctor. If medical advice is needed have product container or label to hand.

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

medical attention/advice. IF ON SKIN OR HAIR: Remove contaminated clothing and flush with water. If skin irritation occurs, get medical advice/attention.

IF SWALLOWED: Do NOT induce vomiting. Rinse mouth. Call the POISON CENTRE or a doctor if you feel unwell.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Call doctor if you feel unwell. Apply artificial respiration if not breathing.

## EMERGENCY RESPONSE

In a transport emergency call 111. For specialist advice in a chemical emergency call 0800 CHEMCALL (0800 243 622).

#### SPILLAGE

Exclude non-essential people from the area. Wear protective clothing and prevent chemical from entering waterways. Absorb spill with inert material such as attapulgite, soil, etc., and collect spillage in a waste container. Wash area with water and absorb with further inert material. Dispose of safely at an approved landfill.

SAFETY DATA SHEET: Additional information is provided in the safety data sheet. Phone 09 273 3456 or visit www.agpro.co.nz for a copy.

# GENERAL INSTRUCTIONS

AGPRO Valzine Extra is a selective herbicide for use in Radiata pine forestry. It can also be used for nonselective weed control in industrial situations. This product is absorbed mainly by the roots, although some foliar absorption does take place. Do not use on pasture or cropland.

## RESISTANT WEEDS WARNING

GROUP 5 HERBICIDE

AGPRO Valzine Extra contains a triazine herbicide and a triazinone herbicide which work by inhibiting photosynthesis at photosystem II. Naturally occurring resistant biotypes are known to exist and can become more prevalent after many years of continuous or excessive use of this product. To prevent or delay resistance use Appro Valzine Extra in tank mixes as appropriate, and/or in rotation with herbicides that have a different mode of action.

## MIXING

Invert container several times before opening. Stir container well. Add the full quantity of product to the partly filled spray tank while agitating. Fill tank and agitate to ensure thorough mixing and continue agitation while spraying. Agitate vigorously from the bottom if allowed to stand.

# APPLICATION

AGPRO Valzine Extra may be applied through all conventional spray equipment. Do not use strainers finer than 300 microns.

### RAINFALL

Rainfall within 3 hours following treatment may reduce effectiveness. Later re-treatment should be considered following heavy rain. Contact AGPRO NZ Ltd for further advice.

## COMPATIBILITY

Compatible with most commonly used herbicides. WEEDS CONTROLLED

AGPRO Valzine Extra controls a wide range of weeds including barley grass, brown top, catsear, chickweed, clovers, cocksfoot, dove's foot, fathen, fireweed, Kentucky bluegrass, nodding thistle, poa species, ratstail, redroot, ryegrass species, Scotch thistle, seedling gorse, seedling pampas, shepherd's purse, storksbill, sweet vernal, tall fescue, willow weed, Yorkshire fog, seedling broom plus annual grasses and broadleaf weeds. For pre-plant spraving AGPRO Glyphosate 360 may be added to the spray mix at the label rates.

### CLEANING AND DECONTAMINATION

After using spray equipment, flush all equipment and lines with clean water. If the same equipment which applied AGPRO Valzine Extra is to be used for any application onto or around sensitive crops, ensure that all spray equipment is washed well and decontaminated.

#### CONDITIONS OF SALE

As the use of this product is beyond the control of the AGPRO NZ Ltd, no warranty expressed or implied, beyond that covered under the Fair Trading Act is given by AGPRO NZ Ltd, regarding its suitability, fitness or efficacy for any purpose for which it is used by the user, whether in accordance with the directions or not. AGPRO NZ Ltd. accepts no responsibility for any consequence whatsoever resulting from the use of this product.

SITUATION	APPLICATION	RATE	CRITICAL COMMENTS
Forestry Radiata Pine	Aerial	16-20 litres/ha in 150- 300 litres of water	Apply prior to spring growth. Use the higher rate where longer residual activity is required. For the control of paspalum, kikuyu and other perennial grasses, the addition of an approved selective grass killer at label rates is recommended.
	Spot	1.6-2.0mL per square metre	Apply with sufficient water to obtain good coverage. For spot spraying the normal water rate is 15-20mL per square metre of area.
Non-Cropland areas, industrial areas, roadsides, footpaths, fencelines etc	Aerial	16-25 litres/ha in 200- 300 litres of water	Apply sufficient spray to evenly cover the vegetation. Use the lower rate on light soils and the higher rate on soils with a high clay content and where long term weed control is desired. Where paspalum is present, add <b>AGPRO Glyphosate 360</b> at 5L/ha.
	Handgun	2.0 litres in 100 litres of water	Apply to obtain good even coverage of the vegetation ensuring that the application rate equates to around 1000 litres of spray mix per hectare. Apply in spring and autumn prior to major growth periods.

	Proper Shipping Name	Class	UN No.	Packing Group	Hazchem	]:
FREE RECYCLING AGRECOVERY www.agrecovery.co.nz	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., (contains terbuthylazine, 40% and hexazinone, 10%)	9	3082	ш	ЗZ	-1BL 26