### READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING



### HAZARD CLASSIFICATIONS

Acute oral toxicity Category 4, Serious eye damage Category 1, Specific target organ toxicity (repeated exposure) Category 1, Hazardous to soil organisms, Hazardous to terrestrial vertebrates, Hazardous to the aquatic environment acute Category 1, Hazardous to the aquatic environment chronic Category 1.

# TOXICITY

Warning - Harmful if swallowed.

Danger - Causes liver/kidney damage from repeated ingestion at high doses.

### CORROSIVE

Danger – Causes serious eye damage.

### ECOTOXICITY

Very toxic to aquatic organisms and to some plant species.

### Toxic to terrestrial vertebrates.

Do not apply directly into or onto water. Use this product carefully. Do not contaminate aquatic environments with this 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.

# PRECAUTIONS

**TRAINED HANDLER:** This product must be under the control of a suitably approved qualified handler during mixing, loading and use.

STORAGE: Keep out of reach of children. Store in the original, tightly closed container, locked up away from foodstuffs. Storage must be in accordance with the current version of NZS 8409 Management of Agrichemicals. Stores containing 100 L or more require secondary containment, signage and emergency response plans.

PERSONAL PROTECTION: Avoid contact with skin and eyes or 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 an approved landfill, or other approved facility. Triple rinse container and add rinsate to the spray tank. Dispose of container to an approved landfill or agricultural recycling scheme. Do not burn. Do not use container for any other purpose.

#### FIRST AID:

If swallowed do NOT induce vomiting. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If irritation persists, get medical advice. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor for advice. If inhaled move the victim to fresh air immediately and keep at rest in a position comfortable for breathing. Begin artificial respiration if breathing has stopped and get immediate medical assistance.

## SPILLAGE

Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Wear appropriate protective clothing as in the Precautions section of this label to clean up spills. Absorb spills with an inert (such as vermiculite, earth, sand or synthetic absorbent substance) material and place in waste containers. Wash area with water and alkaline detergent then absorb any remaining liquid with further inert material. Dispose of the waste safely in an approved landfill.

# GENERAL INFORMATION

MAKE PERFECT is a selective herbicide for the control of a range of annual and perennial broadleaf weeds in established pastures, cereals, seed crops such as grass and linseed, on amenity turfs and in waste and non-crop areas. MAKE PERFECT is absorbed through the leaves and roots, where it translocates within the weed to inhibit growth and effectively control the weed.

# RECOMMENDED USES

Weeds controlled or severely checked: Bathurst bur, black nightshade, burdock, buttercups, catsear, creeping mallow, daisy, dandelion, dock seedling, fathen, field cress, fumitory, hawkbit, hedge mustard, hoary cress, mouse-eared hawkweed, nettles, Onehunga weed, oxtongue, pennycress, plantain, ragwort, redroot, shepherd's purse, storksbill, thistles (Californian, nodding, Scotch, sow, welted, winged, variegated), tiger weed (beggars ticks), twin cress, wild turnip.

### DIRECTIONS FOR USE

Beware: Apply this product carefully. Thoroughly wash equipment after use with clean water. Avoid using the same spray equipment for applying pesticides to fruit and vegetable crops unless thoroughly decontaminated. Spray drift may cause serious damage to desirable plants. For aerial application, to minimise damage to susceptible vegetation within 500 metres, use low drift nozzles which minimise the production of small droplets (100 microns). Preferably spray in a constant light breeze that is away from sensitive crops. MAKE PERFECT can damage clovers, particularly in spring and autumn on newly sown pasture. On new pasture, for maximum clover protection, use a product containing MCPB. On established pasture, graze the area prior to spraying to reduce clover leaf and to expose target weeds. Leave for one week to allow weeds to freshen. Do not use on under sown cereals.

### **Rates and Timing of Application**

MAKE PERFECT works best on seedling weeds. Use the lower specified application rates on seedling and young weeds. Use the higher rate on more established weeds and hard to kill weeds. Established perennial weeds may not be well controlled. Best results are obtained with autumn, early winter, or early spring treatments. Avoid spraying when rain is expected. Rain within 2 hours of treatment may reduce effectiveness.

Crop/Area		Rate per Hectare and Timing
Cereals		0.75 - 1.5 litres from 5 leaf stage to start of jointing
	Oats	0.75 - 1.5 litres from 1 leaf stage to start of jointing
Linseed		1 litre up to flowering bud stage
Grass seed		0.7 - 1.7 litres soon after shutting up
Pasture and Amenity Turf		1.5 - 3 litres
Waste and Non- crop Area		1.5 - 3 litres

### **Application Methods**

MAKE PERFECT can be applied with conventional spraying equipment.

Boom spraying: Apply in 100-300 litres water/ha. Aerial spraying: Apply in 30-100 litres water/ha. Knapsack spraying: Use 25-50 ml per 10 litres of water.

Spot spraying: Use 0.5 litres per 100 litres of water.

Mist blowers: Use 130 ml per 10 litres of water. Mixing

Pour the correct amount into the partly filled tank and add the remainder of the water while agitating. Agitate thoroughly before and during spraying and before spraying after a stoppage.

# WEED CONTROL NOTES

**Buttercup:** Treat creeping and giant buttercup at flower bud formation. Repeat or annual treatment may be necessary.

Ragwort: Seedling and plants up to small rosette stage will be controlled. However, large rosette arid regrowth ragwort (characterised by mulitcrowns) will not be controlled.

Thistles: Treat Californian thistle at flower bud formation. Repeat or annual treatment may be necessary. Treat nodding, welted and winged thistle in late autumn after the main strike. Further spring treatment may be necessary. MAKE PERFECT is not effective against chamomiles, chickweed, cleavers, cornbind, field pansy, groundsel, pennyroyal, speedwell, spurrey, staggerweed, stinking mayweed, willow weed and wireweed.

### Resistance management

MAKE PERFECT contains GROUP 4 herbicide, MCPA, and continuous use of herbicides in this group may lead to build-up of weeds resistant to it. To prevent or delay resistance, alternate with a herbicide from another group if possible and adhere to label instructions.

## 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, e.g. ragwort, may become more palatable after spraying, and livestock should be kept out until plants have died down. After spraying, avoid grazing for at least two weeks. This will also allow MAKE PERFECT to penetrate throughout the weed for maximum effectiveness.

# 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.

## **Registered to:**

Shandong Rainbow International Co Ltd 19th & 20th Floor, Hanyu Financial Centre Building A3-4, No. 7000 East Jingshi Road Jinan, China 250101.

### NZ Address:

6 Horlicks Place, Randwick Park, Auckland 2105 Tel: (021)148 8620

IN A TRANSPORT EMERGENCY: DIAL 111

Batch Number: