

WeedMaster®

TS540

TWIN SALT TECHNOLOGY

High strength formulation / *Superior coverage and translocation* / *Quick turnaround spraying to planting* / *Performance guarantee* / *Rainfast in 20 minutes with Pulse®*

FREE RECYCLING



AGRECOVERY

www.agrecovery.co.nz



9 414614 160011

07-16/PS/A01600-20LNZ1.2

Active ingredient: 540g/litre glyphosate as the potassium and isopropylamine salts in the form of a soluble concentrate

A non-residual, non-selective herbicide for weed control prior to planting crops and pasture, prior to harvesting some crops and for general weed control in horticulture, agriculture, and forestry.

20 LITRES

ECOTOXIC · CORROSIVE
Keep out of reach of children



Nufarm

READ ENTIRE BOOKLET BEFORE USING

HAZARD CLASSIFICATION

6.3B, 6.9B, 8.3A, 9.1B

APPROVED HANDLER

This product must be under the control of an approved handler when applied directly onto or into water and the water has the potential to leave the place containing the application area.

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

TOXICITY

- Harmful – May cause mild skin irritation. May cause organ damage from repeated oral exposure at high doses.

CORROSIVE

- Harmful – May cause eye damage.

ECOTOXIC

- Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container.
- Non-selective herbicide – toxic to plants. Avoid contact with foliage or green stems of fruit or crops, desirable plants and trees, since severe injury or death may occur.
Beware: Spray drift hazard. Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Do not allow drift to occur outside the target area.

HANDLING PRECAUTIONS

STORAGE

- Store in original container tightly closed in a locked, dry, cool area away from foodstuffs, seeds & fertilisers. Store in accordance with NZS 8409 Management of Agrichemicals.
- Solutions of Weedmaster TS540 should be mixed, stored and applied only in stainless steel, aluminum, brass, copper, fiberglass, plastic or plastic lined containers. Do not mix or store this product in galvanized or unlined steel (except stainless steel) containers or spray tanks. Weedmaster TS540 or solutions of Weedmaster TS540 react with such containers to produce hydrogen gas which may form a highly combustible gas mixture which can flash or explode if ignited.
- Stores containing 1000 litres of Weedmaster TS540 require secondary containment and signage, and more than 1000 litres require emergency response plans.

PERSONAL PROTECTION

- Avoid contact with skin and eyes and avoid breathing spray mist.
- When using wear waterproof gloves, suitable boots and cotton overalls.
- Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT

- Apply using well maintained spray equipment that is accurately calibrated.
- Spray tanks, lines and nozzles should be thoroughly rinsed with clean water following application.

DISPOSAL

- Triple rinse empty container and add rinseate to the spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.
- Dispose of product only by using according to the label, or at an approved landfill.

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 splashed in eyes, wash out immediately with water. If inhaled move victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

SPILLAGE: Wear appropriate protective clothing and prevent material from entering waterways. Contain and absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

Registered pursuant to the ACVM Act 1997 No. P8828

See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996 Approval Code HSR100866

See www.epa.govt.nz for approval controls.

PROPER SHIPPING NAME	HAZARD CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (glyphosate 54%)	9	3082	2X	III

Marketed by:

Nufarm Limited
6 Manu Street, Otahuhu,
Auckland, NZ
Tel 0-9-270 4157
www.nufarm.co.nz

Nufarm Emergency Phonenumber: 0800 651 911 toll free 24 hours

Batch No:

D.O.M

TRANSPORT: Do not carry more than 1 litre of Weedmaster TS540 on a passenger service vehicle.

MIXING AND COMPATIBILITY: Weedmaster TS540 mixes readily with clean water. Reduced results may occur if dirty water (e.g. from ponds), hard water containing calcium salts, or water containing metal ions (e.g. iron) is used. Ensure the spray tank is free of any residue of previous spray materials. Half fill the spray tank with water. Add the required amount of Weedmaster TS540, agitate and continue filling the tank. Avoid foaming by keeping the filler nozzle below water level. Do not store mixed solutions for longer than 5 days. Do not use with Baton®. If adding other herbicides, ensure these are fully dispersed before adding the Weedmaster TS540. Use tank mixtures promptly.

GENERAL INFORMATION

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.

Weedmaster TS540 is a broad spectrum, non-selective, non residual herbicide that is not volatile and may be used in agriculture, horticulture, drains, aquatic areas, forestry and for other uses including general weed control. Weedmaster TS540 is recommended prior to sowing pasture, crops and for the control of a wide range of brushweeds.

Weedmaster TS540 is absorbed by plant foliage and green stems. It is inactivated immediately upon contact with the soil and does not provide residual weed control. Weedmaster TS540 moves from the point of foliage or stem contact into the root system controlling the plant above and below the ground. Visible effects may take up to 14 days or even longer depending on growing conditions. These effects are a gradual wilting and yellowing of the foliage which advances to deterioration of above and below ground parts.

Apply Weedmaster TS540 only to healthy, actively growing plants with adequate leaves for herbicide uptake. Avoid treating plants that are silt laden or affected by drought, frost, water logging, grazing or previous herbicide application.

Rainfall occurring up to 2 hours after application may reduce effectiveness. When Pulse® Penetrant is added commercially acceptable results should be obtained if light rain occurs after 20 minutes. If Weedmaster TS540 is applied to wet plants, efficacy may be reduced due to runoff.

After application of Weedmaster TS540 a withholding period for grazing stock is not required (except where ragwort is present). However, it is recommended that grazing or cultivating is delayed for 1 day after treatment of annual weeds or 3 days if perennial weeds are present to ensure absorption of Weedmaster TS540.

With brushweeds wait for stem dehydration to occur prior to burning or slashing.

RESISTANT WEEDS WARNING

Resistance to this herbicide could develop from excessive use. Weedmaster TS540 contains a **GROUP G HERBICIDE** and belongs to the glycine group of herbicides. Weedmaster TS540 has the inhibition of EPSP synthase mode of action. Some naturally occurring weed biotypes resistant to Weedmaster TS540 and other Group G herbicides may exist through normal genetic variability in any weed population. The resistant individuals can eventually dominate the weed population if these herbicides are used repeatedly. Consult www.resistance.nzpps.org/ for alternative modes of action and the details of resistance management strategies (if any) for the weeds listed on the label.

USE RECOMMENDATIONS:

Refer to "Weeds Controlled" section for rates of application.

• General Weed Control

Handgun – mix 660ml of Weedmaster TS540 with 100 litres of water (0.66% solution).

Knapsack – mix 100ml of Weedmaster TS540 with 15 litres of water.

Small sprayers – mix 6.5ml of Weedmaster TS540 with every 1 litre of water.

Apply to completely wet the foliage but not to run-off.

• Brushweed Control

Weedmaster TS540 may be used to control a wide range of brushweeds and woody plants.

• Agricultural Areas

Weedmaster TS540 may be used for the control of annual and perennial weeds as directed in agricultural land prior to sowing any edible or non-edible crop or pasture.

Where white clover control is required, tank mix with a suitable white clover herbicide and observe recommended waiting periods prior to planting legumes. Cultivation may start from 3 days after spraying perennial weeds and 1 day for annual weeds.

• Pasture – Direct (Spot) Application

Weedmaster TS540 is non-selective and may damage or kill any plant in the sprayed area. Apply as a directed low pressure spray. Retreatment and/or pasture improvement may be necessary to restrict seedling re-establishment.

• Pasture – Selective Wiper Application

For the control of erect weeds in pastures.

• Pasture Renewal

Weedmaster TS540 may be used to control existing pasture species prior to re-seeding pasture or establishing crops.

- **Pasture Seedhead Suppression (Unimproved Pasture)**

Use in unimproved pasture to delay onset of flowering and to maintain pasture grasses in a vegetative growth phase.

Treat spring pasture at early grass seedhead emergence with 180-200 ml Weedmaster TS540/ha.

Temporary pasture brownout will occur. **Do not use Pulse Penetrant or any other surfactant.** Accurate spray calibration is important. Grazing can be carried out at any time after 3 days from treatment, but for optimum results graze from 21 days after treatment.

DO NOT USE ON RYEGRASS OR OTHER IMPROVED PASTURES AS YIELD SUPPRESSION MAY OCCUR. IT IS ADVISABLE NOT TO TREAT MORE THAN 10-15% OF THE FARM IN ANY ONE YEAR. DO NOT USE WHEN SOIL MOISTURE LEVELS ARE INADEQUATE FOR PASTURE GROWTH FOLLOWING APPLICATION.

- **Spraying of Silage Before Cutting**

Where paddocks are to be used for cropping after silage, Weedmaster TS540 may be applied before the silage is cut. Use 2.0-2.7 L/ha plus Pulse Penetrant 100mL/100 litres of water in 100-200 litres of water per hectare. Use the high rate on perennial ryegrass or if the silage is rank or lodged. Refer to higher label rates on other specific weeds. After spraying wait at least 4 days before cutting. Grass quality is maintained for 7-10 days after the initial planned cutting date, even into the early stages of brown-out.

- **Spraying of Silage or Hay Paddocks After Cutting**

Before spraying ensure that there is at least 5-10 cm of actively growing green leaf on all tillers.

Typically this takes three weeks or more after cutting. Refer to application rates in the table. Always use Pulse Penetrant.

- **Pre-Harvest: Wheat, Barley, Oats, Peas**

For wheat, barley and oats – apply 7-12 days prior to harvest when the grain moisture content is less than 30%.

Peas – apply 7-14 days prior to harvest when the pods have dried. Use only on peas for threshing. Do not harvest within 7 days after treatment to allow time for the herbicide to translocate into the weed roots.

Do not apply to undersown crops including clovers as they may be severely damaged.

Do not apply to crops which will be harvested for seed. Use rates up to 2.7 litres/ha depending on the specific weeds to be treated. Avoid treating drought stressed plants.

- **Orchards/Vines: Citrus, Apples, Pears, Stonefruit, Kiwifruit, Grapevines**

Apply as a directed or shielded spray or with wiper equipment. For long term control of annual weeds Weedmaster TS540 may be tank mixed with a suitable residual herbicide.

Do not apply near unprotected trees less than 3 years old. Do not allow spray or spray drift to contact any part of stonefruit trees, or green bark, suckers, buds, foliage or fruit of other trees. Do not allow wiper surfaces to contact any part of the trees. Weed foliage coated in copper or calcium based compounds may reduce the activity of Weedmaster TS540.

- **Market Gardens**

Weedmaster TS540 can be applied before or after seeding and prior to crop emergence. Weedmaster TS540 can be applied prior to transplanting or as a post harvest clean-up for longer term control of seedling weeds. Weedmaster TS540 may be tank mixed with Ramrod® or Lasso® Micro-tech® or other suitable residual herbicides.

Use in accordance with the label recommendations for these products.

Do not allow spray or spray drift to contact any part of a seed potato crop as reduced viability and damage will result.

- **Asparagus**

Weedmaster TS540 can be applied:

- Following the final harvest and immediately after removal of all spears but before crop regrowth occurs.

- Prior to planting or crop emergence. Do not treat emerging spears.

In established ferns as a directed or shielded spray or with wiper equipment.

Do not allow spray, spray drift or the wiper surface to contact any part of the asparagus plants.

- **Industrial and Non-Agricultural Areas**

Weedmaster TS540 can be used for the control of annual and perennial weeds as directed. For residual control Weedmaster TS540 can be tank mixed with Simazine or another suitable residual herbicide. Exercise caution when using residual herbicides prior to planting trees, shrubs or other ornamental plants.

- **Turfgrass and Recreational Areas**

Apply before establishing lawns, parks, reserves and ornamentals. Weedmaster TS540 can be applied around the base of established trees as a directed or shielded spray or by wiper equipment. Do not allow spray or spray drift or the wiper surface to contact any part of the tree. In mown areas, allow sufficient re-growth before spraying.

- **Aquatic Areas: Drains and Waterways**

Ensure that 75% of the weed to be treated is above water level or efficacy may be reduced. Following spray application do not submerge the treated plant as this will cause the herbicide to be washed off. Avoid treating silt laden plants.

- **Forestry**

Weedmaster TS540 can be applied for the control of grasses and a wide range of brushweeds. The addition of Pulse Penetrant is required for the control of bracken and gorse.

Do not allow spray, spray drift or the wiper surface to contact the foliage or green bark of desirable trees as severe injury can occur.

APPLICATION INSTRUCTIONS

- **Broadcast boom application** flat fan, wide angle nozzles (e.g. 110°) using pressures of 200-280kPa are preferred. Set boom height to ensure a double overlap of the spray pattern at the top of the weed canopy. Apply in 100-200 litres of clean water per hectare. For orchard application wide angle, even spray nozzles are preferred.
- **Knapsack or handgun applications** adjust equipment to apply a fine spray. Use the minimum spray volume necessary to achieve uniform and complete coverage. Handgun spraying pressures of 1,000-2,000 kPa and No. 4 to No. 6 spray tips are recommended.
- **Wiper Application** – pre-mix 1 part of Weedmaster TS540 and 2 parts of clean water to prepare a 33% solution. Mix only enough herbicide for immediate needs and allow the wiping area to become fully saturated before commencing. The wiping area must remain moist and clean otherwise reduced results will occur. In heavy weed infestations or when treating perennial weeds such as Californian thistle or multi-crown ragwort, a double pass in opposite directions on the same day will give the best results. As weed density increases, decrease ground speed.
- **Aircraft Application** – Weedmaster TS540 may be applied by aircraft in forestry and non-cropping areas only. Aerial application of Weedmaster TS540 is not recommended on cropping land or near desirable plant species as even slight drift may cause severe injury or destruction. Do not apply in gusty or windy conditions or in other conditions conducive to drift, e.g. still air and inversion conditions.
- **Mistblower Application** – Use a solution of 200ml of Weedmaster TS540 in 10 litres of water. For the micron attachment increase to 1.3 litres of Weedmaster TS540 in 10 litres of water. Provide complete coverage and spray to wet but not to runoff.

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CONDITIONS OF SALE:

CAUTION: READ THIS NOTICE BEFORE OPENING THE CONTAINER

If you open this container you will be deemed to have accepted the conditions below.

The results from use of this product may be affected by factors beyond Nufarm's control, including mixing, use, climatic conditions, time of application, crop or crop stage and the possible development of resistance to the active ingredient, even though the product is reasonably fit for the purposes stated in this label, and even though label directions are followed. Nufarm will replace, free of charge, any product which is found to have a manufacturing defect. To the extent permitted by law, all other warranties, guarantees, representations and conditions, whether expressed or implied by law, trade, custom or otherwise are expressly excluded.

When you use this product, you agree that neither Nufarm Limited nor any manufacturer of any component of the product will be liable for any damage, injury or loss including consequential loss which arises in any way from the storage, handling, or use of the product. This exclusion of liability includes loss caused by negligent acts or omissions of Nufarm Limited or any supplier or manufacturer of the product or any of their employees and agents.

WEEDS CONTROLLED

BRUSHWEEDS

WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
BARBERRY	-	660ml	66	200	Apply Jan. to April from flowering to late fruit. Where bushes have been cut, regrowth should be 1.5 metres tall before spraying
BLACKBERRY	6-13	660ml – 1 L	66	200	Apply to healthy plants from blossom to ripe fruit stage prior to Autumn frosts (Dec. to Apr). Only bushes with a well developed canopy of leaves should be treated. Early treatment (Dec. to Jan.) may be preferred in drought prone areas. Leave sprayed blackberry for 40-60 days before burning or slashing and oversow the area. Where treatment has been carried out under marginal conditions some regrowth can be expected within 1-2 years. For aerial application of hard to kill blackberry or where no follow-up pasture management is anticipated, use the higher rate.
BOXTHORN	-	830ml/L	-	-	Apply Nov. to Apr to actively growing plants. Avoid salt damaged plants. Spray to ensure complete coverage of dense thickets. Do NOT use additional surfactant as poor results may occur.
BRACKEN PULSE MUST BE USED	6 + Pulse 250ml/100 L (min 500ml/ ha)	660ml + Pulse 200ml/100 L	66 + Pulse 20ml	-	Apply when fronds are unfurled (mid Jan. to June.) but prior to frost browning. DENSE VIRGIN BRACKEN WITH HIGH TRASH CONTENT AND LOW LEAF TO ROOT RATIO SHOULD BE BURNT IN SPRING AND THE UNFURLED FROND REGROWTH SPRAYED THE FOLLOWING MARCH TO JUNE
BROOM PULSE MUST BE USED	6 + Pulse 250ml/100 L (min 500ml/ ha)	660ml + Pulse 200ml/100 L	66 + Pulse 20ml	200 + Pulse 20ml	Aerial Application – Best results are obtained when plants are in full leaf. Handgun Application – Apply all year round. Ensure full coverage.

BRUSHWEEDS Cont.					
WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
BUDDELEJA	6	660ml	66	-	Handgun – If actively growing treat all year. Aerial – Treat buddleja up to 2 metres high during Feb. to Apr.
GORSE PULSE MUST BE USED	-	660ml + Pulse 200ml/100 L	-	-	Apply all year round. Spray to ensure complete coverage.
OLD MAN'S BEARD	-	660ml –1.3	130	-	Apply Nov. to Mar. prior to leaf senescence. Vines too high for complete coverage should be cut at ground level in winter or spring and the regrowth sprayed in Mar. when plants are at least 0.5 metres long. Follow-up treatment will be necessary to control seedlings. Use the low rate for small vines.
PAMPAS GRASS / TOETOE	-	660ml	66	-	Apply Spring-Autumn. Ensure complete coverage. Best results are achieved when applied after flowering.
RING FERN	660ml	200ml	23	-	Control: Apply 2 litres/ha in Jan. to Apr. Pasture Manipulation: Apply 700ml – 1.4 litres/ha Dec. to Apr. Use the high rate for dense infestations. Burn 4-6 weeks after treatment and oversow with pasture.
SWEET BRIER PULSE MUST BE USED	8 + Pulse 250ml/100 L (min 500ml/ha)	660ml + Pulse 200ml/100 L	66 + Pulse 20ml	-	Apply from late flowering to early leaf yellowing. Best results achieved with full coverage.
WILLOW	9-12 + Pulse 250ml/100 L (min 500ml/ha)	660ml + Pulse 200ml/100 L	-	-	Apply from Jan. to Apr. before leaf fall begins. Total spray coverage is essential for best results. Use the high rate for pussy willow control.

ANNUAL WEEDS					
WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
ANNUAL WEEDS (Seedlings)	660ml – 1.3	130ml	13	40	Use higher rate for larger weeds
BARLEY GRASS	660ml	130ml	13	40	
CLEAVERS	1	330ml	33	100	
RYEGRASS - short rotation (Annual, Italian, Hybrid)					Ensure plants are actively growing and have at least 5-10 cm of green leaf. Add Pulse at all times.
Established < 8 months	2 – 2.7 + Pulse 100ml/100 L	660 ml + Pulse 100ml/100 L	66 + Pulse 10ml	200 + Pulse 10ml	
Established > 8 months	2.7 + Pulse 100ml/100 L	660 ml + Pulse 100ml/100 L	66 + Pulse 10ml	200 + Pulse 10ml	

PERENNIAL WEEDS					
WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
AUSTRALIAN SEDGE	4 Aerial 6	660ml	66	200	Apply from Nov. to Mar. Where rank growth is present the area should be burnt 12-18 months prior to aerial application to ensure adequate spray coverage.
BROWNTOP	4	660ml	66	200	Apply to 5-10cm high actively growing plants. Some regrowth may occur. Longterm control requires a pasture renewal programme utilizing annual crops and repeat applications of Weedmaster TS540 before re-establishing perennial pasture.
CALIFORNIAN THISTLE	2.7	660ml	66	200	Apply after flower bud development but before autumn browning. To ensure maximum shoot emergence do not cultivate for 6 months prior to treatment. Wiper – a double pass at low speed is recommended in heavy infestations. Mowing thistles 10 days after treatment may assist control. Retreatment may be necessary in the following season.
COUCH	2-4	660ml	66	200	For suppression use 2 litres/ha, for control use 2.7 – 4 litres/ha when growing conditions are satisfactory. Autumn treatment is preferable. Use the high rate in late spring. Apply to plants with at least 4-5 leaves (at least 10 – 15 cm leaf length) and active shoot and root growth. Do not cultivate for 6 months prior to application to ensure maximum shoot emergence. Some regrowth may occur. Longterm control requires a pasture renewal programme utilizing annual crops and repeat applications of Weedmaster TS540 before re-establishing perennial pasture. See the Use Recommendations section for control of couch in a pre-harvest situation.

PERENNIAL WEEDS					
WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
CHEWINGS FESCUE or RED FESCUE	6 + Pulse 100ml/100 L	660ml + Pulse 100ml/ 100 L	-	-	Apply to healthy actively growing plants with 10 – 15 cm leaf length. Spring treatment gives best results. Some regrowth may occur. Longterm control requires a pasture renewal programme utilizing annual crops and repeat applications of Weedmaster TS540 before re-establishing perennial pasture.
DOCK	2.7-6	660ml	66	-	Treat plants in spring or summer when actively growing and in full leaf. Use low rate for seedlings and young plants. Use high rate for control of established plants.
FLOATING SWEET GRASS or REED SWEET GRASS	4	660ml	66	200	Apply to actively growing plants when most have reached early seedhead.
INDIAN DOAB	6	660ml	66	-	Apply when most plants have reached early seedhead.
JOHNSON GRASS or KIKUYU MERCER GRASS Aquatic Non-Aquatic	4 6 4	660ml 1L 660ml	66 100 66	200 300 200	Apply to actively growing plants. Under dense growth conditions mulch and allow at least 10 – 15 cm of regrowth before treatment. Longterm control requires a pasture renewal programme utilizing annual crops and repeat applications of Weedmaster TS540 before re-establishing perennial pastures.
NODDING THISTLE	4	660ml	66	-	Wiper Application (see Application Instructions). Apply when actively growing when at least 10cm of the weed can be wiped. In heavy infestations a double pass is recommended.
PASPALUM	2.7-4	660ml	66	200	Use the low rate from Jan. to Apr. (early seedhead) prior to frosts. Use 4 litres/ha on vegetative plants.

PERENNIAL WEEDS Cont.

WEED	Boom or Aerial L/ha	Handgun vol/ 100 L	Knapsack ml/ 10 L	Mistblower ml/ 10 L	Critical Comment
POTATO (SELF SET)	2	330ml	33	100	
PRAIRIE GRASS	1	-	-	-	
RAGWORT	4	660ml	66	-	Apply when actively growing. Wiper – apply when plants are 10-15cm above the pasture. In heavy infestations a double pass is recommended. Caution: Ragwort plants may become more palatable following spraying and stock should be removed until the treated plants brown out.
RATSTAIL	3.3	-	-	-	Apply to actively growing plants in Autumn.
RAUTAHAI (CUTTY GRASS) or RUSHES	4	660ml	66	200	Apply to actively growing plants from Jan. to Mar. Burning or slashing may take place from 30 days after treatment following brownout. Wiper (Rushes only). Apply Nov. to May.
RYEGRASS PERENNIAL (<i>Lolium perenne</i>)	2.7 + Pulse 100ml/100 L	660ml + Pulse 100ml/100 L	66 + Pulse 10ml	-	Ensure plants are actively growing and have at least 5 – 10 cm of green leaf. Add Pulse at all times.
TALL FESCUE	4	660ml	66	200	Apply to actively growing plants Jan. to Mar.
YARROW	2-4	-	-	-	Apply to plants with 5-10cm of leaf. Cultivate with a minimum of 2 grubblings from 10 days after treatment. Use the 2 litre rate when a competitive crop to yarrow is to be drilled. Use the 4 litre rate when the crop to be drilled is a poor competitor.

Weedmaster® TS540

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HAZARD CLASSIFICATION

6.3B, 6.9B, 8.3A, 9.1B

APPROVED HANDLER

This product must be under the control of an approved handler when applied directly onto or into water and the water has the potential to leave the place containing the application area.

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

TOXICITY

- Harmful – May cause mild skin irritation. May cause organ damage from repeated oral exposure at high doses.

CORROSIVE

- Harmful – May cause eye damage.

ECOTOXIC

- Toxic to aquatic organisms with long-lasting effects. Avoid contamination of any water supply with product or empty container.
- Non-selective herbicide – toxic to plants. Avoid contact with foliage or green stems of fruit or crops, desirable plants and trees, since severe injury or death may occur.

Beware: Spray drift hazard. Apply this product carefully. Spray drift may cause serious damage to other desirable plants. Do not allow drift to occur outside the target area.

HANDLING PRECAUTIONS

STORAGE

- Store in original container tightly closed in a locked, dry, cool area away from foodstuffs, seeds & fertilisers. Store in accordance with NZS 8409 Management of Agrichemicals.
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- Stores containing 1000 litres of Weedmaster TS540 require secondary containment and signage, and more than 1000 litres require emergency response plans.

PERSONAL PROTECTION

- Avoid contact with skin and eyes and avoid breathing spray mist.
- When using wear waterproof gloves, suitable boots and cotton overalls.
- Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT

- Apply using well maintained spray equipment that is accurately calibrated.
- Spray tanks, lines and nozzles should be thoroughly rinsed with clean water following application.

DISPOSAL

- Triple rinse empty container and add rinsate to the spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill.
- Dispose of product only by using according to the label, or at an approved landfill.

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 splashed in eyes, wash out immediately with water. If inhaled move victim to fresh air immediately. Begin artificial respiration if breathing has stopped.

SPILLAGE: Wear appropriate protective clothing and prevent material from entering waterways. Contain and absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.

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PROPER SHIPPING NAME	HAZARD CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (glyphosate 54%)	9	3082	2X	III

Marketed by:

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Auckland, NZ
Tel 0-9-270 4157
www.nufarm.co.nz

Nufarm Emergency Phonenumber: 0800 651 911 toll free 24 hours