

SAFETY PRECAUTIONS

Operator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SUITABLE PROTECTIVE GLOVES (NEOPRENE OR NITRILE at least 0.5 mm thickness) AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES (NEOPRENE OR NITRILE at least 0.5 mm thickness) AND RUBBER BOOTS when applying through a knapsack sprayer, spot gun or hand-held lance.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES (NEOPRENE OR NITRILE at least 0.5 mm thickness), RUBBER BOOTS AND FACE PROTECTION (FACESHIELD) when applying by paintbrush or through tree injection equipment.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the inside of gloves.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Consumer protection:

NOT TO BE USED ON FOOD CROPS.

Environmental protection:

AVOID DAMAGE BY DRIFT ONTO SUSCEPTIBLE CROPS OR WATERCOURSES.

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

KEEP LIVESTOCK out of treated areas for at least 7 days and until foliage of any poisonous weeds such as ragwort has died and become unpalatable.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 metres of the top of the bank of a static or flowing waterbody, unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 metre of the top of a ditch which is dry at the time of application. DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1 metre of the top of the bank of a static or flowing waterbody. Aim spray away from water (UK only).

This product qualifies for inclusion within the Local Environmental Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with PSD's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years (UK only).

Storage and disposal:

KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank, and dispose of safely.

#DO NOT RE-USE CONTAINER for any purpose.

 Dow AgroSciences

TIMBREL*

Product Registration Number: MAFF 05815/PCS 91423

An emulsifiable concentrate containing
667 g/litre (44.3% w/w) triclopyr butoxy ethyl ester (480 g/litre
triclopyr acid equivalent).

An effective selective SCRUB and BRUSHWOOD herbicide.

The (COSHH) Control of Substances Hazardous to Health
Regulations may apply to the use of this product at work (UK only).

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.

Herbicide

Pack size: 3.0 litres e

*Trademark of Dow AgroSciences LLC

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HARMFUL



**DANGEROUS
 FOR
 THE ENVIRONMENT**

RISK AND SAFETY INFORMATION

Harmful if swallowed.

Harmful: may cause lung damage if Swallowed.

Irritating to skin.

May cause sensitisation by skin contact.

Very toxic to aquatic organisms, may cause Long-term adverse effects in the aquatic Environment.

Wear suitable gloves.

Avoid contact with skin.

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

If swallowed, do not induce vomiting: seek

Medical advice immediately and show this container or label.

This material and its container must be

Disposed of in a safe way.

Use appropriate containment to avoid Environmental contamination.

To avoid risks to man and the environment, comply with the instructions for use.

MAFF 05815/PCS No. 91423

IMPORTANT INFORMATION

FOR USE ONLY AS A FORESTRY/INDUSTRIAL HERBICIDE

Crops/Situations:

Forests and land not intended to bear vegetation, and as a directed treatment on land not intended to bear vegetation and in forests

Maximum Individual Dose:

} Full details are given in the Statutory Area on the attached leaflet

Maximum Number of Treatments:

} the attached leaflet

Other Specific Restrictions:

}

Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Follow the code of practice for using plant protection products.

This label is compliant with the CPA Voluntary Initiative Guidance (UK only).



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DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

IMPORTANT INFORMATION

FOR USE ONLY AS A FORESTRY/INDUSTRIAL HERBICIDE

Crops/Situations	Maximum Individual Dose	Maximum Number of Treatments	Latest Time of Application
Forests and land not intended to bear vegetation	10.0 litres product/hectare	Two per year	6 weeks before planting/7 days before grazing

As a directed treatment on land not intended to bear vegetation and in forests

See "Other Specific Restrictions"

Other Specific Restrictions:

This product must not be applied via hand-held rotary atomiser equipment.

For use via spot guns the maximum concentration must not exceed 1.61 ml product per 5 ml dose.

For basal bark and frill girdling methods, the maximum concentration must not exceed 80 ml product per litre of paraffin or diesel oil.

For use via knapsack sprayers the maximum concentration must not exceed 130 ml product per 5 litres of water or 175 ml product per 5 litres of paraffin or diesel oil.

This product must only be used undiluted with either tree injection equipment or with a paint brush for cut stump treatments.

Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Follow the code of practice for using plant protection products.

WARNINGS

A minimum interval of 6 weeks is required between application of TIMBREL* and planting.

Do not apply directly to, or allow spray drift to come into contact with agricultural or horticultural crops, amenity plantings, gardens, ponds, lakes or watercourses.

Occasionally, eg in hot conditions, vapour drift may occur making it particularly important to assess the risk to neighbouring vegetation.

Control may be reduced if rain falls within 2 hours of application.

*Trademark of Dow AgroSciences LLC

CROP TOLERANCE

TIMBREL is selective to grasses.

The following species are tolerant to overall sprays of TIMBREL applied at up to 4.0 litres/ha during their season of complete dormancy

Norway spruce
Sitka spruce

Pine and Douglas fir are more sensitive than spruce with occasional leader damage if sprayed overall.

Larch and other conifers and broad-leaves are damaged by overall sprays while in leaf. Late September application will be tolerated if applied with great care to avoid the foliage of crop trees.

IF DORMANCY IS IN QUESTION USE A TREE GUARD AND DIRECT SPRAY AWAY FROM LEADER SHOOTS.

GENERAL INFORMATION

TIMBREL can be used as a forestry herbicide for

1. Scrub clearance pre-planting and post-planting.
2. Basal bark application, frill girdling and trunk injection to control unwanted standing coppice of scrub.
3. Cut stump applications to prevent growth of unwanted coppice shoots.

TIMBREL can be used on land not intended to bear vegetation such as motorway and railway embankments, roadsides, grassland of no agricultural interest and industrial areas for the control of woody weeds, brambles, nettles and perennial broad-leaved weeds.

TIMBREL should not be applied via hand-held sprayers with rotary atomisers.

PREPARATION OF THE SPRAY

Half fill the spray tank with water, paraffin or diesel oil, as appropriate, add the required amount of TIMBREL, agitate thoroughly and complete filling.

METHODS OF APPLICATION

1. FOLIAR APPLICATION FOR SCRUB CLEARANCE IN FORESTS AND INDUSTRIAL AREAS

a) Summer Treatment - Woody Weeds, Brush, Scrub, Perennial Broad-Leaved Weeds

Apply by hand held lance from knapsack or vehicle-mounted sprayer as a MEDIUM spray in 200-300 litres/ha of water.

Applications should be made evenly to all parts of the weed ie foliage, branches and stem, at a spray pressure of 0.7-2.0 bar (see Table 1 for rates of use).

When weed cover is dense the water volume should be increased to ensure adequate coverage of the weeds.

Table 1: Foliar Application - Summer Treatment

Species	Rate litres/ha	Water Volume litres/ha	Knapsack Use mls/5 litres
Bramble, briar, broom, gorse, nettle	2.0	200-300	35
Alder, birch, blackthorn, dogwood, elder, poplar, rosebay willowherb, sycamore	4.0	200-300	70
Beech, box, buckthorn, elm, hazel, hornbeam, horse chestnut, lime, maple, privet, rowan, Spanish chestnut, willow, wild pear	6.0	200-300	100
Ash, oak, rhododendron#	8.0	200-300	130

b) Winter Shoot Sprays With Diesel

Certain species including ash, buckthorn, hawthorn and oak are more susceptible to shoot spraying in the winter than the spring. Apply medium volume by hand-lance from knapsack or vehicle-mounted sprayer in 300 litres of paraffin or diesel oil per hectare to thoroughly wet all shoots (see Table 2 for rates of use).

Table 2: Winter Shoot Sprays

Species	Rate litres/ha	Volume litres/ha paraffin or diesel oil	Knapsack Use mls/5 litres
Bramble, briar, broom, gorse	3.0	300	50
Alder, ash, beech, birch, blackthorn, box, buckthorn, dogwood, elder, elm, hazel, hornbeam, horse chestnut, lime, maple, oak, poplar, privet, rowan, Spanish chestnut, sycamore, willow, wild pear	6.0	300	100
Hawthorn, laurel, rhododendron#	10.0	300	175

KNAPSACK USE**Recommended Spray Equipment And Nozzle Sizes**

Use CPI5 or CP3 Knapsack sprayer (or equivalent) fitted with either

- i) Blue Polijet nozzle to give 200 litres/ha spray volume or
- ii) Red Polijet nozzle to give 300 litres/ha spray volume

Nozzles should be held at a height to give a swath width of 1.2 metres with a walking speed of 1 metre per second and at an operating pressure of 1 bar.

Ensure foliage is completely wetted but do not spray to run-off.

SELECTOKIL SPOT GUN - SUMMER TREATMENT ONLY

Calibrate Selectokil Spot Gun by the following method for each individual operator.

1. Adjust gun to deliver a 5 ml dose.
2. Fill knapsack with 5 litres of water and mark this level (filler cap uppermost).
3. Prime gun.
4. With the nozzle held at spray height over a dry surface squeeze the trigger a number of times until a well-defined spot appears. Measure spot diameter, disregarding peripheral droplets.
5. Using Table 3 below calculate, using the spot diameter determined under item 4 above and the label application rate for the particular weed, the quantity of TIMBREL required per 5 ml dose or for the 5 litres knapsack.

Table 3

Spot Diameter (metres)	TIMBREL Application Rate (litres/ha)			
	2.0	4.0	6.0	8.0
0.6	0.06	0.11	0.17	0.23
0.65	0.07	0.13	0.20	0.27
0.70	0.08	0.15	0.23	0.31
0.75	0.09	0.18	0.27	0.35
0.80	0.10	0.20	0.30	0.40
0.85	0.11	0.23	0.34	0.45
0.90	0.13	0.25	0.38	0.51
0.95	0.14	0.28	0.43	0.57
1.00	0.16	0.31	0.47	0.63
1.05	0.17	0.35	0.52	0.69
1.10	0.19	0.38	0.57	0.76
1.15	0.21	0.42	0.62	0.83
1.20	0.23	0.45	0.68	0.90
1.25	0.25	0.49	0.74	0.98
1.30	0.27	0.53	0.80	1.06
1.35	0.29	0.57	0.86	1.15
1.40	0.31	0.62	0.92	1.23
1.45	0.33	0.66	0.99	1.32
1.50	0.35	0.71	1.06	1.41
1.55	0.38	0.75	1.13	1.51
1.60	0.40	0.80	1.21	1.61

6. Therefore a spot diameter of 1.3 metres with an application rate of TIMBREL at 6.0 litres/ha, 0.8 ml of TIMBREL is required per 5 ml dose, or 0.8 litres per 5 litres knapsack.
7. Fill the knapsack with the herbicide mixture.
8. Check the spot diameter as in item 4 above.
9. Apply as per label recommendations.

2. STEM TREATMENTS

In situations where invader species are to be removed from susceptible crops (see paragraph titled Crop Tolerance) the following methods of application are recommended:

- a) Basal bark - where stems are less than 30 cm circumference.
- b) Frill girdling - where stems are greater than 30 cm circumference.
- c) Tree injection - ideal for chemical thinning in susceptible crops.

a) Basal Bark Spray:

Apply by hand held lance in paraffin or diesel oil to the whole circumference of the bottom 30-45 cm of the stem saturating to run off. Treat the greater height of the stem where bark is thick and penetration difficult. Application during the late growing season is most effective and application in standing conifer crops should be delayed until late summer when extension growth has ceased.

b) Frill Girdling:

Prepare a "frill", ie a ring of downward sloping overlapping cuts, with a light axe or bill hook penetrating the cambium and into the outer sapwood as near the ground level as is convenient just prior to herbicide application. Spray the herbicide in paraffin or diesel oil onto the full circumference of the stem just above the frill so that it runs down into the cuts. Optimum timing as for basal bark spraying.

Table 4: Basal Bark and Frill Girdling

Species	Rate ml/litre paraffin or diesel oil
Birch, elder, maple, poplar, Spanish chestnut, sycamore	20
Alder, beech, blackthorn, box, buckthorn, dogwood, elm, hazel, hornbeam, horse chestnut, oak, rowan, willow, wild pear	40
Ash, hawthorn, laurel, lime, rhododendron#	80

c) Tree Injection:

Apply undiluted or in a 1:1 dilution at an injection spacing of 7.5 cm around the trunk. Use suitable tree injection equipment, according to manufacturer's instructions (eg either a Jim Gem or Hypo Hatchet) to make incisions of at least 2.5 cm width. Applications may be made at any time of year but best results follow summer or autumn treatment. Apply 1 ml undiluted or 2 ml diluted 1:1 with water.

3. CUT STUMP TREATMENT

Apply in a dilution of paraffin, diesel oil, or water. Apply by knapsack sprayer at low pressure, or Selectokil Spot Gun with solid stream jets, to saturate the newly cut surface of the stump and to the surface of the remaining bark. May also be applied undiluted by a paintbrush. Treatment should be applied immediately after felling at any time of year except during spring sap flow. Application in standing conifer crops should be delayed until late summer when extension growth has ceased.

Table 5: Cut Stump Treatment

Species	Rate ml/litre of paraffin, diesel oil or water
Alder, birch, blackthorn, box, dogwood	20
Ash, beech, buckthorn, elm, hazel, hornbeam, horse chestnut, lime, maple, oak, poplar, privet, rowan, Spanish chestnut, sycamore, wild pear, willow	40
Hawthorn, laurel, rhododendron#	80

#Rhododendron Control

Control of rhododendron can be variable. Where rhododendron are larger than 1.8 metres in height it is recommended that a cut stump treatment is used. A follow-up shoot treatment may be required.

UK only: TIMBREL may be used in tank mix with Mixture B. When tank mixed with Mixture B, the Mixture B must be added after the required amount of TIMBREL with agitation. Agitation must be maintained throughout mixing and spaying.

Mixture B is a trademark of Service Chemicals PLC

Low AgroSciences Conditions of Supply

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

SAFETY DATA SHEET

This safety data sheet does not form part of the label approved under the Control of Pesticides Regulations 1986. Following the instructions on the pesticide label for the specified uses should ensure that the product is used safely and efficaciously for those uses.

Product Name: **TIMBREL* HERBICIDE**

LV70: 30184 Issue Date: Nov. 94 Ref: H851V
Revised: March 04 (Section(s) 2-5, 8, 9, 11-13, 15 & 16)

2. COMPOSITION/INFORMATION ON INGREDIENTS

Dangerous components (see section 16 for complete R-phrases):

			CAS	EC No
Triclopyr-2-butoxyethyl ester	61-62 %	Xn,N; R22-43-50/53	064700-56-7	265-024-8
Surfactant	<5 %	Xi; R38-41		
Kerosene (petroleum)	20-40 %	Xn; R65, R66, N;R51/53, R10	008008-20-6	232-366-4
Inert ingredients	Balance			

3. HAZARDS IDENTIFICATION

Harmful if swallowed. Irritating to skin. May cause sensitisation by skin contact. Very toxic to aquatic organisms. May cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed.

4. FIRST-AID MEASURES

Never give fluids or induce vomiting if patient is unconscious or is having convulsions.

Ingestion

Do not induce vomiting. Call a physician and/or transport to emergency facility immediately. The decision of whether to induce vomiting or not should be made by a physician.

Eye Contact

Flush eyes thoroughly with water for several minutes. Remove contact lenses after initial 1-2 minutes and continue flushing for several additional minutes. If effects occur, consult a physician, preferably an ophthalmologist.

Skin Contact

Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Wash contaminated clothing before re-use.

Inhalation

Remove to fresh air. Consult a physician.

Note to Physician

If lavage is performed, suggest endotracheal and/or oesophageal control. Danger from lung aspiration must be weighed against toxicity when considering emptying the stomach. Supportive care. Treatment based on judgement of physician in response to symptoms of patient.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

Water fog or fine spray. Carbon dioxide. Dry chemical powder. Foam.

Hazardous Combustion Products

During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products include: Nitrogen oxides. Hydrogen chloride. Phosgene. Dependent on the intensity of the fire.

Protection of Firefighters

Wear protective clothing and use self-contained breathing apparatus.

Additional Information

Keep containers cool by spraying with water. Contain run-off to prevent entry into water or drainage systems. Avoid breathing smoke. Work upwind of any spill.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Wear appropriate safety clothing and eye/face protection (see Section 8).

Environmental Precautions

Do not wash into sewers or into any body of water. Advise water authority if spillage has entered water course or drainage system.

Methods of Cleaning Up

Soak up with sand or other non-combustible absorbent material and place into containers for disposal. For large spills, barricade area and consult manufacturer. If further assistance is required, telephone the emergency contact number.

7. HANDLING AND STORAGE

Handling

Use good personal hygiene. Do not consume or store food in the work area. Wash hands and exposed skin before eating, drinking or smoking and after work. Avoid eye and skin contact.

Storage
Product should be stored in compliance with local regulations. Store in a cool, dry, well-ventilated place in the original container. Protect from excessive heat and cold. Do not store near food, drink, animal feeding stuffs, pharmaceuticals, cosmetics or fertilisers. Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Triclopyr: Dow AgroSciences IHG is 2 mg/m³ (skin).

Engineering Controls

Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.

Respiratory Protection

For most conditions, no respiratory protection should be needed. However, when airborne exposure guidelines and/or comfort levels may be exceeded use an approved air-purifying respirator. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.

Hand/Skin Protection

For brief contact, no precautions other than clean body-covering clothing and chemical resistant gloves should be needed. Use chemical resistant gloves classified under standard EN 374: Protective gloves against chemicals and micro-organisms. Examples of preferred glove barrier materials include: Nitrile. Polyvinyl chloride ("PVC" or "vinyl"). Neoprene. Avoid gloves made of: Natural rubber ("latex").

When prolonged or frequently repeated contact may occur, a glove with a protection class of 5 or higher (breakthrough time greater than 240 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 3 or higher (breakthrough time greater than 60 minutes according to EN 374) is recommended. When prolonged or frequently repeated contact could occur, use protective clothing impervious to this material. For emergency conditions: Use protective clothing impervious to this material. Selection of specific items will depend on operation.

Eye/Face Protection

Use safety glasses. Where contact with the liquid is likely, chemical goggles are recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: liquid
Colour	: amber
Rel. density (water=1)	: 1.08 g/cm ³ (approx.)
Water solubility	: emulsifiable
Flash point	: 65 deg.C Closed cup
Auto-ignition temp.	: 238 deg.C

Explosive properties	: not explosive
Viscosity	: 6.32 cSt (40 deg.C)
Flammability	: not flammable
Surface tension	: 27 mN/m (25 deg.C)
pH typical range	: 5-6

10. STABILITY AND REACTIVITY

Chemical Stability

Is stable under normal storage conditions.

Conditions to Avoid

Avoid extremes of temperature. Closed containers may explode due to pressure build-up when subjected to excessive heat or intense fire.

Materials to Avoid

Strong basic, acidic or oxidising materials.

Hazardous Decomposition Products

None under normal conditions of storage and use.

11. TOXICOLOGICAL INFORMATION

Ingestion

Moderate toxicity if swallowed. The oral LD₅₀ for rats is 1100 mg/kg.

Skin Contact

The dermal LD₅₀ for rats is >2000 mg/kg. Prolonged skin contact is unlikely to result in absorption of harmful amounts. Short single exposure may cause skin irritation.

Sensitisation

Sensitising to guinea pig skin.

Eye Contact

May cause slight eye irritation.

Inhalation

The LC₅₀ for inhalation in rats is >5.2 mg/L. No adverse effects anticipated by this route of exposure incidental to proper handling.

Additional Information

Not carcinogenic. Not mutagenic. Not toxic for reproduction.

12. ECOLOGICAL INFORMATION

Persistence and Degradability

Assessment largely or completely based on data for active ingredient.
Rapidly hydrolysed in soil and water (with a half-life of less than 1 day) to the parent acid, which undergoes further degradation. Half-life of the parent acid in soil and water is dependent on conditions and is approximately 6–52 days.

Aquatic Toxicity

Material is very toxic to fish on an acute basis ($LC_{50} < 1 \text{ mg/L}$).
Material is very toxic to aquatic invertebrates on an acute basis ($EC_{50} < 1 \text{ mg/L}$).
Material is harmful to algae ($10 \text{ mg/l} < IC_{50} < 100 \text{ mg/l}$).

Avian Toxicity

Material is practically non-toxic to birds on an acute basis ($LD_{50} > 2000 \text{ mg/kg}$).

Other Information

Non-toxic to bees.

13. DISPOSAL CONSIDERATIONS

Very toxic to aquatic organisms. Do not contaminate ponds, waterways or ditches with chemical or used container. Wash out thoroughly. Container and washings must be disposed of safely and in accordance with applicable regulations. The preferred options are to send to licensed reclaimer or to permitted incinerators. Do not re-use container for any purpose.

14. TRANSPORT INFORMATION

Road & Rail

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(Triclopyr) Label : 9
Truck/Rail ADR/RID : 9
Classification Code : M6
Packing Group : III
Kemler Code : 90 UN Number : 3082
Tremcard Nr. CEFIC : 90GM6-III

Sea

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(Triclopyr)
Sea - IMO/IMDG Class : 9 UN Nr : 3082 Label : 9
Packing Group : III EMS : -
Marine Pollutant : Y (Y/N)

Air

Proper shipping name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,
N.O.S.(Triclopyr)
Air-ICAO/IATA Class : 9 UN Nr : 3082 Label : 9
Sub Class :
Packing Group : III Pack Instr. Passenger : 914
Pack Instr. Cargo : 914

Remarks : Sample shipment not allowed by mail.

15. REGULATORY INFORMATION

Hazard Symbol : Xn - Harmful
N - Dangerous for the Environment

Risk Phrases : Harmful if swallowed (R22).
Irritating to skin (R38).
May cause sensitisation by skin contact (R43).
Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment (R50/53).
Harmful: may cause lung damage if swallowed (R65).

Safety Phrases : Avoid contact with skin (S24).
This material and its container must be disposed of in a safe way (S35).
Wear suitable gloves (S37).
Use appropriate containment to avoid environmental contamination (S57).
If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label (S62).

Refer to the Product Label for full Local Regulatory Authority label precautions.

16. OTHER INFORMATION

Risk-phrases in Section 2

R10 – Flammable.
R22 – Harmful if swallowed.
R38 – Irritating to skin.
R41 – Risk of serious damage to eyes.
R43 – May cause sensitisation by skin contact.
R50/53 – Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R51/53 – Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R65 – Harmful: may cause lung damage if swallowed.
R66 – Repeated exposure may cause skin dryness or cracking.

The information herein is given in good faith and to the best of our knowledge but no warranty, express or implied, is made.

SPECIMEN

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BLANK INTENTIONALLY**

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However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the inside of gloves.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before meals and after work.

Consumer protection:

NOT TO BE USED ON FOOD CROPS.

Environmental protection:

AVOID DAMAGE BY DRIFT ONTO SUSCEPTIBLE CROPS OR WATERCOURSES.

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

KEEP LIVESTOCK out of treated areas for at least 7 days and until foliage of any poisonous weeds such as ragwort has died and become unpalatable.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 metres of the top of the bank of a static or flowing waterbody, unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 metre of the top of a ditch which is dry at the time of application. DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1 metre of the top of the bank of a static or flowing waterbody. Aim spray away from water (UK only).

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Storage and disposal:

KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank, and dispose of safely.

#DO NOT RE-USE CONTAINER for any purpose.

 Dow AgroSciences

TIMBREL*

Product Registration Number: MAFF 05815/PCS 91423

An emulsifiable concentrate containing
667 g/litre (44.3% w/w) triclopyr butoxy ethyl ester (480 g/litre
triclopyr acid equivalent).

An effective selective SCRUB and BRUSHWOOD herbicide.

The (COSHH) Control of Substances Hazardous to Health
Regulations may apply to the use of this product at work (UK only).

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET.

Herbicide Pack size: 3.0 litres e

*Trademark of Dow AgroSciences LLC

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HARMFUL



**DANGEROUS
FOR
THE ENVIRONMENT**

RISK AND SAFETY INFORMATION

Harmful if swallowed.

Harmful: may cause lung damage if Swallowed.

Irritating to skin.

May cause sensitisation by skin contact.

Very toxic to aquatic organisms, may cause Long-term adverse effects in the aquatic Environment.

Wear suitable gloves.

Avoid contact with skin.

Keep out of reach of children.

Keep away from food, drink and animal feeding stuffs.

If swallowed, do not induce vomiting: seek Medical advice immediately and show this container or label.

This material and its container must be Disposed of in a safe way.

Use appropriate containment to avoid Environmental contamination.

To avoid risks to man and the environment, comply with the instructions for use.

MAFF 05815/PCS No. 91423

IMPORTANT INFORMATION

FOR USE ONLY AS A FORESTRY/INDUSTRIAL HERBICIDE

Crops/Situations: Forests and land not intended to bear vegetation, and as a directed treatment on land not intended to bear vegetation and in forests

Maximum Individual Dose: }
Maximum Number of Treatments: } Full details are given in the Statutory Area on the attached leaflet
Other Specific Restrictions: }

Read the label before use. Using this product in a manner that is inconsistent with the label may be an offence. Follow the code of practice for using plant protection products.

This label is compliant with the CPA Voluntary Initiative Guidance (UK only).



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