

**HARMFUL • ECOTOXIC**  
**KEEP OUT OF REACH OF CHILDREN**

**Nufarm**

**Roustabout<sup>®</sup>**  
**840**

 **AGRECOVERY**

[www.agrecovery.co.nz](http://www.agrecovery.co.nz)

**Active ingredient:** 840g/litre acetochlor in the form of an emulsifiable concentrate.  
Also contains up to 110g/litre 2, 2-dichloro-N, N-di-2-propenylacetamide

**For selective pre-emergence weed control of annual grasses  
and many broadleaf weeds in maize and sweetcorn.**

Read the entire label and Conditions of Sale before buying or using.

**Net: 10 Litres**



05-17/PS/00595-10LNZ1.2



**Grow a better tomorrow.**

**HAZARD CLASSIFICATION**

6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C

**APPROVED HANDLER**

This product must be under the control of an approved handler during use.

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

**TOXICITY**

- Warning - this substance may be harmful if swallowed, inhaled or absorbed through the skin. May cause kidney or liver damage from repeated oral exposure at high doses. May cause eye and skin irritation, or sensitisation from prolonged skin contact. Avoid contact with skin and eyes.

**ECOTOXIC**

- Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.
- SELECTIVE HERBICIDE - very toxic to some plant species. Certain plants may be damaged or killed from root uptake of this product. Do not allow drift outside the target area.

**HANDLING PRECAUTIONS****STORAGE**

- Store in original container, tightly closed and in a locked, dry, cool, area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.
- Stores containing 100 litres of Roustabout 840 require secondary containment and signage, and more than 100 litres require emergency response plans.

**PERSONAL PROTECTION**

- When mixing or applying wear eye protection, waterproof gloves, boots and overalls. Do not eat, drink or smoke while using. 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 to apply up to 300 litres of water/ha. Water rates of less than 50 litres/ha are not recommended. Avoid spray overlap e.g. corners.
- Clean equipment thoroughly after use.

**DISPOSAL**

- Triple rinse empty container and add rinsate to spray tank. Burn in an appropriate incinerator if circumstances such as wind direction permit. 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.

**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 detergent and absorb with further inert material. Dispose of waste safely in an approved landfill.

**Transport**

Do not carry this product on a passenger service vehicle.

**Record Keeping**

Records of use as described in NZS 8409 Management of Agrichemicals must be kept if using 3 litres or more of Roustabout 840 within 24 hours.

Registered pursuant to the ACVM Act 1997, No.P9473

See [www.foodsafety.co.nz](http://www.foodsafety.co.nz) for registration conditions.

Approved pursuant to the HSNO Act 1996, Approval Code HSR000404.

See [www.epa.govt.co.nz](http://www.epa.govt.co.nz) for approval controls.

© Roustabout is a registered trademark of Nufarm Limited.

© Kamba is a registered trademark of Nufarm Australia Limited.

™ Nu-Trazine is a trademark of Nufarm Limited.

**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.

PROPER SHIPPING NAME	HAZARD CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (acetochlor 84%)	9	3082	2Z	III

Marketed By: Nufarm Limited  
6 Manu Street  
Otahuhu  
Auckland

Batch No:  
D.O.M:

For 24 hour advice in an emergency only: 0800 651 911

05-17/PS/00595-10LNZ2.2

**Resistance Management:** Roustabout 840 contains a **GROUP K3 HERBICIDE** belonging to the chloroacetamide group of chemistry. Resistance to this herbicide could develop from excessive use. To minimise this risk use strictly in accordance with label instructions and resistance management strategies ([www.resistance.nzpps.org/](http://www.resistance.nzpps.org/)) if any for the crops listed on this label.

#### **Compatibility and Mixing**

Roustabout 840 is compatible with Nu-Trazine™ 900DF and Flowable Atrazine. Half fill the spray tank and with the agitator operating add the required amount of atrazine and ensure complete dispersion. Then add Roustabout 840 and continue agitation while filling and using.

<b>Controls the following weeds:</b> <ul style="list-style-type: none"><li>• Annual poa</li><li>• Summer grass</li><li>• Smooth witchgrass</li><li>• Redroot</li><li>• Barnyard grass</li><li>• Black nightshade</li><li>• Broadleaf dock</li><li>• Bristle grass, green bristle grass, rough bristle grass</li><li>• Seedling Johnson grass</li><li>• Chickweed</li><li>• Scotch thistle</li><li>• Shepherd's purse</li><li>• Stinking mayweed</li><li>• Twin cress</li></ul>	<b>The following weeds are only moderately susceptible:</b> <ul style="list-style-type: none"><li>• Fathen</li><li>• Willow weed</li><li>• Cornbind</li><li>• Field pansy</li><li>• Fumitory</li><li>• Spurrey</li><li>• Wild radish</li><li>• Wireweed</li></ul>
Perennial weeds are not controlled by Roustabout 840	

#### **Directions for Use:**

**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.**

Apply 2.5 – 3.0 litres in at least 200L of water per hectare immediately after sowing and prior to crop and weed emergence. Use the higher rate on soils high in clay or organic matter content.

For best results apply Roustabout 840 within seven days of last cultivation. The soil surface should be firm and free of trash and clods.

Under very dry conditions a preplant soil incorporated application may be beneficial.

Paddocks that have high fathen and willow weed populations may require a follow-up treatment of Kamba®, Nu-Trazine™ 900DF or Flowable Atrazine.

When Roustabout 840 is used on raw peat, it is recommended that the soil is cultivated prior to establishing pasture following harvest of crop.

**HAZARD CLASSIFICATION**

6.1D, 6.3A, 6.4A, 6.5B, 6.9B, 9.1A, 9.2A, 9.3C

**APPROVED HANDLER**

This product must be under the control of an approved handler during use.

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

**TOXICITY**

- Warning - this substance may be harmful if swallowed, inhaled or absorbed through the skin. May cause kidney or liver damage from repeated oral exposure at high doses. May cause eye and skin irritation, or sensitisation from prolonged skin contact. Avoid contact with skin and eyes.

**ECOTOXIC**

- Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.
- SELECTIVE HERBICIDE** - very toxic to some plant species. Certain plants may be damaged or killed from root uptake of this product. Do not allow drift outside the target area.

**HANDLING PRECAUTIONS****STORAGE**

- Store in original container, tightly closed and in a locked, dry, cool, area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.
- Stores containing 100 litres of Roustabout 840 require secondary containment and signage, and more than 100 litres require emergency response plans.

**PERSONAL PROTECTION**

- When mixing or applying wear eye protection, waterproof gloves, boots and overalls. Do not eat, drink or smoke while using. 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 to apply up to 300 litres of water/ha. Water rates of less than 50 litres/ha are not recommended. Avoid spray overlap e.g. corners.
- Clean equipment thoroughly after use.

**DISPOSAL**

- Triple rinse empty container and add rinsate to spray tank. Burn in an appropriate incinerator if circumstances such as wind direction permit. 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.

**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 detergent and absorb with further inert material. Dispose of waste safely in an approved landfill.

**Transport**

Do not carry this product on a passenger service vehicle.

**Record Keeping**

Records of use as described in NZS 8409 Management of Agrichemicals must be kept if using 3 litres or more of Roustabout 840 within 24 hours.

Registered pursuant to the ACVM Act 1997, No.P9473

See [www.foodsafety.co.nz](http://www.foodsafety.co.nz) for registration conditions.

Approved pursuant to the HSN0 Act 1996, Approval Code HSR000404.

See [www.epa.govt.co.nz](http://www.epa.govt.co.nz) for approval controls.

© Roustabout is a registered trademark of Nufarm Limited.

© Kamba is a registered trademark of Nufarm Australia Limited.

™ Nu-Trazine is a trademark of Nufarm Limited.

**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.

PROPER SHIPPING NAME	HAZARD CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (acetochlor 84%)	9	3082	2Z	III

Marketed By: Nufarm Limited  
6 Manu Street  
Otahuhu  
Auckland