

HARMFUL • ECOTOXIC

Keep out of reach of children

Nufarm



Nu-TrazineTM 900DF

Active Ingredient: 900g/kg atrazine in the form of a water dispersible granule.

**Residual herbicide for the control of certain
broadleaf weeds in maize, sweetcorn,
linseed and established lucerne.**



9 414614 026812 >

Net: 10kg

L82050915



Nufarm

Grow a better tomorrow.

HAZARD CLASSIFICATION

6.1D, 6.3B, 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

Harmful – may be harmful if swallowed, inhaled or absorbed through the skin. May cause mild skin irritation. May cause organ damage from repeated oral exposure at high doses.

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.

Beware: Spray drift hazard. Apply this product carefully. Spray drift may cause serious damage to other desirable plants.

HANDLING PRECAUTIONS**STORAGE**

Store in original container tightly closed and in a locked, dry, cool area away from foodstuffs, seeds and fertilizers. Store in accordance with NZS 8409 Management of Agrichemicals. Stores containing 100kg of Nu-Trazine 900DF are subject to signage and more than 100kg require emergency response plans.

PERSONAL PROTECTION

Avoid skin or eye contact and inhalation of spray mist. Do not eat, drink or smoke while using. When mixing or applying wear waterproof gloves, boots and overalls. Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT

Apply using well maintained and accurately calibrated spray equipment. Flush equipment thoroughly with clean water after use.

DISPOSAL

Ensure container is completely empty. Burn if circumstances, especially wind direction, permit. Otherwise crush and bury in a suitable landfill. Dispose of product only by using according to the label, or at an appropriate 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 the victim to fresh air immediately.

Spillage: Wear appropriate protective clothing and prevent material from entering waterways. Sweep up solids without creating dust. Contain liquid spills and absorb with inert material. Dispose of waste safely in a suitable landfill.

Transport: Do not carry more than 10kg of Nu-Trazine 900DF on a passenger service vehicle.

Record Keeping: Records of use as described in NZS 8409 Management of Agrichemicals must be kept if 3kg or more of Nu-Trazine 900DF is applied within 24 hours.

Mixing: Half fill the spray tank with clean water. Commence agitation and steadily add granules. Ensure complete dispersion before filling to volume with water. Continue agitation during application. If mixing with other herbicides, add the concentrates to the water in the spray tank one at a time. When mixing with EC formulations, slowly disperse the Nu-Trazine 900DF first in the half filled tank of water. When dispersed, top up with water while adding the EC. Add wetting agent last to minimise foaming.

Soil Conditions: To obtain maximum residual effect, Nu-Trazine 900DF should be applied to smooth clod-free soil. Moisture in the surface soil is essential for good results.

Compatibility: Nu-Trazine 900DF is compatible with commonly used herbicides. If uncertain, seek advice from your local Nufarm representative.

Crop Rotation: Because residues resulting from the use of Nu-Trazine 900DF can adversely affect certain susceptible crops such as tomatoes, cucurbits, brassicas, lettuce, beetroot and beans, do NOT plant crops other than maize and sweetcorn after applying Nu-Trazine 900DF unless the area has been ploughed and cross-cultivated thoroughly and it is certain that there are no residues remaining. This can be confirmed by use of an indicator crop, e.g. radishes.

Resistant Weeds Warning: Nu-Trazine 900DF is a **GROUP G1 HERBICIDE** from the triazine chemical group with the inhibition of photosynthesis at photosystem II mode of action. Naturally occurring biotypes resistant to atrazine and other triazines are known to exist. These become more prevalent after many years of continuous use of the product. Species with known resistant biotypes include fathen and willow weed. To prevent or delay the development of resistant weeds use Nu-Trazine 900DF in tank mixes where appropriate, and/or in rotations with herbicides having a different mode of action (e.g. Kamba® 500) against the weed. Consult www.nzpps.org/resistance/index/php for alternative modes of action and details of resistance management strategies (if any) for the crops listed on the label.

It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.

APPLICATION TABLE

Area of use and application rate per wetted hectare	Notes
Maize and sweetcorn (a) For broadleaf weeds use 800g-1.6kg (b) For broadleaf weeds and annual grasses use 800-1.6kg + suitable grass herbicide	Apply as an early post-emergence spray (within 7 days of sowing). It is important that weeds are actively growing in moist soil and not more than 2cm in height. Do not apply under dry slow-growth conditions. Application may safely be made at any growth stage of the crop. Shallow moulding to a depth of 3cm, 7 to 10 days after spraying can improve weed control where soil moisture is low. Apply in 200 to 400 litres of water per hectare as a directed band spray or as an overall spray. Weeds controlled include fathen, black nightshade, willow weed, amaranth spp. and apple of Peru. The addition of Contact™ Low Foam wetting agent at 100ml/100 litres is recommended. Apply in 200 to 400 litres of water per hectare with a grass herbicide at the correct rate and time of application. Apply as a directed band spray or as an overall spray. The addition of Contact Low Foam wetting agent at 100ml/100 litres is recommended.
Linseed Use 500g	Recommended as an addition to 0.8 litres Agritone® 750 per hectare where spurrey, cornbind, willow weed and fumitory are problem weeds. Apply in 150 to 250 litres of water per hectare when the crop has 2 true leaves but is not more than 6cm high. Ideally, the weeds should not be beyond the 2 true leaf stage. Nu-Trazine 900DF may cause initial crop suppression but the crop normally recovers and yield is not affected. Do not exceed the recommended rate and avoid spray overlap as severe crop damage may occur.
Established lucerne 800g-1kg + suitable post emergence herbicide	A mixture of this rate with 2.5-3.0 litres of paraquat 20% ai in 200 to 300 litres of water per hectare controls annual grass weeds, seedling shepherd's purse, subterranean clover and storksbill. The higher rate of Nu-Trazine 900DF should only be used where seedling storksbill is a dominant weed. Apply to closely grazed stands during the winter months when lucerne is completely dormant. Do not apply when frost is still on the ground or when ground conditions are excessively wet. Allow a few days after grazing for weed growth to freshen before spraying. Application should not be made to lucerne stands less than one year old.

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

Approved pursuant to the HSNO Act 1996, Approval Code HSR000465.

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

PROPER SHIPPING NAME	HAZARD CLASS	UN No.	HAZCHEM	PACKING GROUP
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (atrazine 90%)	9	3077	2Z	III

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.

Marketed by: Nufarm Limited
 6 Manu Street, Otahuhu, Auckland, NZ
 Telephone 0-9-270 4157
www.nufarm.co.nz

Nufarm emergency phonenumber: 0800-651 911 toll free 24 hours

D.O.M.:

Batch No.:

L82040915

