#### **General Information**

TREXEL is absorbed by the leaves and stems of cereals and ryegrass. TREXEL has no root or soil activity. TREXEL is absorbed quickly into the plant tissue and rapidly translocated to the growing parts where the elongation of the stem internodes is inhibited thereby reducing the straw height. This reduction in straw height reduces the risk of lodging in cereals and ryegrass. In ryegrass TREXEL shortens the straw height, increases seed set and the time of lodging of the crop is delayed. TREXEL is rainfast within 2 hours of application.

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. IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

## **DIRECTIONS FOR USE:**

Сгор	Situation	Rate	Critical Comments
Ryegrass seed crops (annual and perennial)	To promote seed yield by increasing seed set.	400-800 ml in 200-400 litres of water/ha	The addition of a surfactant is NOT necessary. Apply at the GS31-32 growth stage; ie. when the 2nd node is visible on the main tiller and the majority of the other tillers have the 1st node detectable above ground level. The higher rate of 800 ml is recommended on high fertility paddocks where there is no moisture stress e.g. under irrigation. TREXEL should be applied to actively growing ryegrass NOT suffering from disease, drought stress or insect damage.
Wheat, Barley, Oats	To reduce the risk of lodging.	400 ml in 200 litres of water/ha	The addition of a surfactant is NOT necessary. Apply at the beginning of stem elongation, as the 1st node becomes visible (GS31). TREXEL should be applied to actively growing cereals NOT suffering from disease, insect damage, drought stress or nutrient deficiency. <b>Note:</b> The recommended rate of TREXEL may cause severe stunting in oats, however final yield should be unaffected.

**EQUIPMENT:** TREXEL can be applied with conventional ground or aerial spraying equipment.

COMPATIBILITY: TREXEL is compatible with commonly used fungicides and herbicides in cereals. Note: an increase in effect may occur if applied in mixture with triazole fungicides under conditions of rapid vegetative growth. The application timing of herbicides mixed with TREXEL may not be optimal for weed control. As formulations of other manufacturer's products are beyond the control of Adria New Zealand Limited, all mixtures should be tested prior to use.

WITHHOLDING PERIODS: Ryegrass – 42 days



UN 3082. Class: 9, Packaging group: III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID. N.O.S. (TRINEXAPAC-ETHYL). Do not carry this product on a passenger service vehicle.



# Trexe®

A plant growth regulator to reduce the risk of lodging in Wheat, Barley and Oats and promote seed yield increases in Ryegrass seed crops.

## **Active Ingredient: contains 250g/litre** TRINEXAPAC-ETHYL in the form of an emulsifiable concentrate.

Registered pursuant to the ACVM Act 1997 No. P8043 See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade. For specialist advice in an emergency only call: 0800 734 607 (24 hours)



**Net Contents: 10 litres** 



## READTHIS LABEL BEFORE USE





HSNO Classifications: 3.1D, 6.3A, 6.4A, 6.9B, 9.1A, 9.2D

Approved under the HSNO Act 1996, HSR100269. See www.epa.govt.nz for controls. Qualified Person/Contractor: Required.

This substance may be harmful if swallowed, inhaled or absorbed through the skin.

COMBUSTIBLE LIQUID: Keep away from sources of heat or flame. Causes skin irritation. Causes serious eye irritation. PRECAUTIONS: Read label before use. Avoid contact with skin and eyes, and inhalation of spray mist. Wear protective clothing. Wash hands and exposed skin before meals and after work. Do not smoke. Avoid contamination of any water supply with chemical or empty container. Apply this product carefully. Do not apply directly into or onto water. Ensure compliance with relevant regional air management plans. Apply with well-maintained and calibrated spray equipment. DO NOT re-enter site until spray has dried. Application and storage should be as described in the Management of Agrichemicals NZS8409.

STORAGE: Store locked up in the original, unopened container in a cool, dry, well-ventilated place, out of direct sunlight and away from stockfeed or foodstuffs.

As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

## **ENVIRONMENTAL INFORMATION:**

VERY TOXIC TO AQUATIC LIFE WITH LONG-LASTING EFFECTS. Avoid contamination of any water supply with chemical or empty container. A strategy to minimise spray drift should be employed at all times when applying spray near aquatic environments. Harmful to the soil environment.

**DISPOSAL OF CONTAINER:** Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.



FIRST AID: If medical advice is needed, have product container or label at hand. IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before re-use. If skin irritation occurs: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

In case of fire: Use dry chemical extinguisher, foam or carbon dioxide to extinguish.

SPILLS: 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 absorb with further inert material. Dispose of waste safely (such as to a suitable landfill).

Batch No. and Manufacturing Date: See on packaging Registered to and Distributed by: Adria New Zealand Limited. P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.



Ph: 09 412 9817. Fax: 09 412 9807. www.adria.nz

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.