

GENERAL INFORMATION: DIFFERENCE 250EC is a systemic triazole (DMI) fungicide with preventative and curative activity for the control of Leaf spots on carrots, Ring spot on horticultural brassicas, Early blight on potatoes and Stemphylium leaf spot on asparagus. DIFFERENCE 250EC penetrates rapidly into the leaf, where it acts curatively on the developing fungal infections by inhibiting the creation of sterols in fungal cell walls.

Resistance Management: Difference 250EC is a **GROUP 3 FUNGICIDE** from the DeMethylation (DMI/Triazole) group of fungicides. Resistance to Difference 250EC and related DMI fungicides could develop from repeated use. To minimise this risk, use strictly in accordance with label instructions. Apply no more than 3 DMI treatments per season including seed treatment.

IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.

DIRECTIONS FOR USE:

CROP	RATE	REMARKS
Asparagus Stemphylium Leaf Spot	500 ml in 500-700 litres of water/ha.	After close up of beds, apply at the first sign of the disease and repeat at 3 week intervals with a maximum of 3 applications during active fern growth. The addition of a non-ionic wetting agent at manufacturer's label recommendations is essential to assist coverage. Apply an approved protectant fungicide at other times. Aerial application - apply in a minimum of 100 litres water/ha to achieve satisfactory coverage.
Carrots Leaf Spots (<i>Alternaria</i> / <i>Cercospora</i>)		Apply at the first sign of the diseases and repeat at 2 to 3 week intervals with a maximum of 3 applications during active crop growth. Apply an approved protectant fungicide at other times.
Brassicas Horticultural Ring Spot		Apply at the first signs of the disease and depending on disease pressure, repeat at 2 to 3 week intervals with a maximum of 3 applications during active crop growth. Apply an approved protectant fungicide during crop maturity.
Potatoes Early Blight		Apply at the first sign of disease and repeat at 2 week intervals with a maximum of 3 applications. Apply an approved protectant fungicide at other times.

MIXING: DIFFERENCE 250 EC mixes readily with water. Add the required amount of DIFFERENCE 250EC to the partly filled spray tank and add the remainder of the water with agitation.

APPLICATION: Ground - apply as a broadcast foliar application avoiding run-off.

COMPATIBILITY: DIFFERENCE 250 EC is compatible with other commonly used fungicides and insecticides.

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.

WITHHOLDING PERIODS:

Carrots..... 14 days
Horticultural Brassicas..... 14 days
Potatoes 14 days



UN 3082. Class: 9, Packaging group: III. ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Difenoconazole, 250g/L). Do not carry this product on a passenger service vehicle.



WARNING
KEEP OUT OF REACH OF CHILDREN

DIFFERENCE[®] 250EC

SYSTEMIC FUNGICIDE

For the control of Leaf spots on carrots, Ring spot on horticultural brassicas, Early blight on potatoes and Stemphylium leaf spot on asparagus.

Active Ingredient: contains 250 g/litre of difenoconazole in the form of an emulsifiable concentrate.

GROUP 3 FUNGICIDE

Registered pursuant to the ACVM Act 1997 No. P7387
See www.foodsafety.govt.nz for registration conditions
HSNO Classifications: 3.1D, 6.1E, 6.3B, 6.4A, 6.9B, 9.1B

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in a First Aid emergency only call
National Poisons Centre on 0800 764 766.



Net Contents: 5 litres

PLEASE READ THE LABEL COMPLETELY BEFORE USE



HSNO Classifications: 3.1D, 6.1E (oral), 6.3B, 6.4A, 6.9B, 9.1B
Approved under the HSNO Act 1996, HSR001692.
See www.epa.govt.nz for controls.

WARNING: Combustible liquid. May be harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

SAFETY DIRECTIONS: Keep out of reach of children. Read label before use. Keep away from heat, sparks, open flames or hot surfaces. No smoking. Do not breathe fumes, vapours or spray. Wash hands thoroughly after handling. Avoid release to the environment. Wear protective clothing. Collect Spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.

HANDLING PRECAUTIONS: EQUIPMENT: Apply using calibrated and maintained equipment in accordance with the NZ Standard for the Management of Agrichemicals (NZS8409). Must be applied via ground-based methods only.

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.

TOXIC TO AQUATIC ORGANISMS with long-lasting effects. Avoid contamination of any water supply with product or empty container. MUST NOT BE APPLIED DIRECTLY ONTO OR INTO WATER.

Container disposal: Triple rinse container and add residue to spray tank. Return clean, empty container to an AgRecovery site for disposal. Avoid contamination of any water supply with chemical or empty container.



FIRST AID: If medical advice is needed, have product container or label at hand. Call a POISON CENTER or doctor/physician if you feel unwell. 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 water fog, foam, carbon dioxide or dry chemical for extinction. spray or fog to extinguish fire. Do not use water jet.

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).

REGISTERED TO AND DISTRIBUTED BY: Adria New Zealand Limited.
P.O. Box 535, 407 State Highway 16 Kumeu, Auckland.
Ph: 09 412 9817. 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.

Batch number and manufacturing date: See on packaging.