

WARNING
Keep out of reach of children

Adexar[®]

**Systemic cereal fungicide for the control of diseases
in barley and wheat crops.**

Contains 62.5 g/litre fluxapyroxad and 62.5 g/litre epoxiconazole in the form of an emulsifiable concentrate.

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READ THE LABEL COMPLETELY BEFORE OPENING OR USING

Registered to and distributed by:
BASF New Zealand Limited
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 **BASF**
The Chemical Company

Hazard Classification

6.1D, 6.4A, 6.5B, 6.7B, 6.8B, 6.9B, 9.1A, 9.2D, 9.3C

**WARNING**

HARMFUL. Harmful if swallowed. Irritating to eyes. May cause sensitization by prolonged skin contact. Suspected carcinogen. Suspected of reproductive/development damage from repeated oral exposure at high doses. May cause damage to organs through prolonged or repeated oral exposure at high doses. VERY TOXIC TO AQUATIC LIFE. May cause long-term adverse effects in the aquatic environment. Drift and runoff from treated areas may be hazardous to aquatic organisms in adjacent aquatic sites. SLIGHTLY HARMFUL TO THE SOIL ENVIRONMENT. HARMFUL TO TERRESTRIAL VERTEBRATES.

PRECAUTIONS

HANDLING: Do NOT handle until all safety precautions have been read and understood.

This product must be under the personal control of an APPROVED HANDLER when applied in a wide dispersive manner or used by a commercial contractor.

STORAGE: Store in original container, tightly closed, in a locked, dry, cool, well-ventilated place away from food and animal feeds. Keep away from heat and protect from direct sunlight. Stores containing 100 litres or more of this product require emergency response plans and secondary containment systems, and are subject to signage.

TRANSPORT: Do NOT carry this product on a passenger service vehicle.

SPILLAGE: Prevent further spillage and product from entering waterways. Wear overalls, gloves, footwear and goggles. Absorb spill with an inert material (e.g. vermiculite) and place in a labeled, sealable container for disposal. Wash affected area with water and detergent. Absorb and collect washings and place in the same sealable container as the spilled material. Dispose of the waste safely in a suitable landfill.

PERSONAL PROTECTION: Wear suitable protective clothing (coveralls), suitable protective gloves and face protection (face shield) when preparing spray. Wear suitable protective clothing, suitable protective gloves and eye/face protection when applying spray.

GENERAL SAFETY AND HYGIENE MEASURES: Avoid contact with skin, eyes and clothing. Avoid breathing vapour or spray mist. Do NOT eat, drink or smoke when using this product. Remove protective clothing and wash hands and exposed skin thoroughly with soap and water before meals and after work. Contaminated clothing should not be allowed out of the workplace. Wash protective clothing immediately after use. Store work clothing separately.

USE: Apply with well-maintained and accurately calibrated equipment. Apply this substance at a maximum application rate of 1.25 L/ha in a maximum two applications per year and with a minimum application interval of 21 days. This substance must NOT be applied onto, over or into water. Do NOT allow drift over surface water such as ponds, waterways or drains. Do NOT leave the spray mix standing overnight in the spray tank. Clean out application equipment thoroughly after use. Do NOT clean application equipment near surface water. Do NOT contaminate surface or ground water when disposing of equipment wash waters. Avoid contamination via drains from farmyards and roads.

NOTE: Storage and application must be as described in the current version of the New Zealand Standard for the Management of Agrichemicals NZS8409.

DISPOSAL: Container: Triple rinse empty container and add rinsate to the spray tank. Recycle through Agrecovery (0800 247 326, www.agrecovery.co.nz). Product: Dispose of this product only by using according to the label or at an approved landfill. Do NOT burn product. Do NOT contaminate any water supply with the product or used container.

FIRST AID

If exposed or concerned get medical advice/attention. **IF SWALLOWED:** Do NOT induce vomiting. Rinse mouth. For advice contact the National Poisons Centre 0800 POISONS (0800 764 766) or a doctor if you feel unwell. Have product label on hand. **IF ON SKIN:** Remove contaminated clothing and wash skin with plenty of soap and water. Do NOT scrub the skin. If skin irritation or rash occurs, get medical advice/attention. Wash contaminated clothing before reuse. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists get medical advice/attention. **IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

GENERAL INFORMATION

ADEXAR is a broad spectrum contact and systemic fungicide with protectant and eradicator activity. ADEXAR is taken up via the stem and foliage and is translocated upwards and outwards to provide some protection of new growth. Thorough coverage of the crop is necessary for best results. ADEXAR has curative activity against early stages of infection but optimum results are obtained from application prior to the onset of infection.

RESISTANCE MANAGEMENT

ADEXAR contains fluxapyroxad, a carboxamide fungicide from the SDHI (Succinate Dehydrogenase inhibitors) mode of action group [GROUP 7 FUNGICIDE], and epoxiconazole, a triazole fungicide in the DMI mode of action group [GROUP 3 FUNGICIDE]. Resistance to this fungicide could develop from excessive use. To minimize this risk use strictly in accordance with label instructions and resistance management strategies that exist for any fungus listed on the label. Frequency of application must be strictly adhered to in accordance with the Directions for Use. ADEXAR should be used in a programme that incorporates fungicides with different modes of action to that of GROUP 7 and GROUP 3 fungicides. Apply no more than two ADEXAR sprays per season. Refer to the NZCPR web site (www.nzpps.org/resistance/index.php) for more detailed information.

DIRECTIONS for USE

It is an offence to use this product on animals.

CROP	DISEASE	REMARKS
Rate of Use: 1.25 litres/ha in a minimum of 150 litres of water/ha by ground or 60 litres/ha by air.		
Barley	Leaf rust Net blotch (spot & net forms) Scald Powdery mildew Ramularia leaf and awn spot	Apply as a preventative spray on susceptible cultivars and when conditions favour disease. Otherwise apply at the first appearance of disease. Continued disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of flowering (Zadok GS 69).
Wheat	Brown rust Powdery mildew Speckled leaf blotch Stripe rust	Apply as a preventative spray on susceptible cultivars and where conditions favour disease. Otherwise apply at the first appearance of disease. Continued disease pressure or reinfection may require a further treatment 3-5 weeks later. Apply up to the end of flowering (Zadok GS 69).
	Glume blotch	Apply as a preventative spray around flag leaf emergence. For continued protection of the ear a further treatment may be applied up to the end of flowering (Zadok GS 69).

Mixing:

Add the required amount directly into the partly filled spray tank with agitation operating. Complete filling and maintain agitation until spraying is complete. Do NOT leave spray mix standing overnight in the spray tank.

Compatibility:

ADEXAR may be tank mixed with most commonly used fungicides, e.g. Comet[®], insecticides, herbicides (e.g. fluroxypyr) and growth regulators (e.g. Cycocel[®] or Terpal[®]). All tank mixes should be used immediately after preparation.

Rainfall:

Do NOT apply if rainfall is likely before ADEXAR dries on the crop.

Withholding Periods:

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.

Cereal green feed/silage: Allow 28 days between last application and introduction of stock for grazing, or cutting for silage.

Cereal grain: Do NOT harvest within 42 days of last application.

CONDITIONS OF SUPPLY

Read conditions of supply before buying and using. If these conditions are unacceptable, return at once unopened. All goods supplied by BASF New Zealand Limited are of a high grade and conform to the chemical description of the label. However, to the extent permitted by law, neither BASF New Zealand Limited nor any of its Distributors accept any liability or responsibility whatsoever for any loss, damage or injury whether direct, indirect or consequential howsoever arising in connection with the supply of those goods including without limitation their storage, application, handling or use. BASF New Zealand Limited and its Distributors make no warranties of any kind, express or implied, with respect to fitness for purpose (including crop injury, ineffectiveness or any other unintended consequence), merchantable quality or any other matter with respect to these goods. When you are a consumer as defined in the Consumer Guarantees Act 1993 (the "Act") these conditions will be subject to the provisions of the Act. However the Act will not apply to goods supplied to you for business purposes.

Approved pursuant to the HSNO Act 1996, Code HSR100948.
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