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CALEY® IBLON®

Net contents: 1 L - 200 L

Fungicide

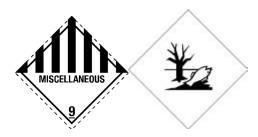
Claim statement: systemic fungicide for the control of diseases in barley, wheat, triticale and ryegrass seed crop

Contains: 50 g/l of isoflucypram and 100 g/l prothioconazole in the form of an emulsifiable concentrate.

Registered pursuant to the ACVM Act 1997, No P9637 See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to the HSNO Act 1996, No HSR101413 See www.epa.govt.nz for approval conditions

DG Information



UN 3082 ENVIROMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (ISOFLUCYPRAM, PROTHIOCONAZOLE SOLUTION) PACKING GROUP III CLASS 9 HAZCHEM CODE 3Z

IN A TRANSPORT EMERGENCY DIAL 111 POLICE OR FIRE BRIGADE



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DANGER

KEEP OUT OF REACH OF CHILDREN

HSNO Classifications:









- 6.1E May be harmful if inhaled.
- 8.3A Causes serious eye damage.
- 6.5B May cause an allergic skin reaction.
- 6.9B May cause damage to organs through prolonged or repeated exposure
- 9.1B Toxic to aquatic life with long lasting effects
- 9.3C Harmful to terrestrial vertebrates

PRECAUTIONS:

Do not eat, drink or smoke while using this product.

Remove protective clothing and wash hands and face thoroughly before meals and after work.

Avoid contact with the skin and eyes.

Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area

Do not apply directly into or onto water

PERSONAL PROTECTION:

When handling, wear full protective clothing such as impervious gloves, respirator, waterproof hat, coat and trousers (worn outside rubber boots).

STORAGE: Store in original container tightly closed and in a locked dry, cool, well-ventilated area, away from foodstuffs.

SPILLS AND DISPOSAL: When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section.

Contain the spill by damming, recover spilt product by absorbing with sawdust or an inert absorbent material then transfer the recovered spilt material to a properly labelled drum. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

Disposal: Dispose of this product only by using according to the label or at an approved landfill. Avoid contamination of any water supply with product or empty container.

Container Disposal: Triple rinse container and add residue to mixture. Take to an Agrecovery collection site.

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 contact occurs, remove contaminated clothing and flush skin with running water. If splashed in eyes, wash out immediately with water, if irritation persists get medical advice. If inhaled, move the victim to fresh air immediately.



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It is an offence to use this product on animals.

DIRECTIONS FOR USE:

MIXING: Half fill the spray tank with water, then pour in the required quantity of **CALEY IBLON** with agitators running, then top up with water. Do not pre-mix.

RESISTANCE MANAGEMENT

Group 3 + 7 Fungicide

CALEY IBLON contains isoflucypram from the SDHI (Succinate DeHydrogenase Inhibitor) mode of action (Group 7) and prothioconazole from the DMI (DeMethylation Inhibitor) mode of action (Group 3). Resistance to this fungicide and DMI fungicides could develop in some disease situations from repeated use. To minimize this risk make no more than 2 applications using fungicides from the SDHI group and no more than 3 applications, including seed treatment, from the DMI group.

RECOMMENDATION:

Crop	Pest	Product Rates	Number of applications per season	Comments
Wheat	Stripe rust Leaf rust Speckled leaf blotch	1.5 L/ha	1	Stripe rust, Leaf Rust - Apply on first appearance of disease. Speckled leaf blotch – Apply before disease is established in the crop. CALEY IBLON may be applied at any stage up to BBCH growth stage 69 (end of flowering).
Barley	Scald Net blotch Ramularia leaf spot Leaf rust	1.5 L/ha	1	Apply on first appearance of disease. CALEY IBLON may be applied at any stage up to BBCH growth stage 61 (beginning of flowering).
Triticale	Stripe rust Leaf rust	1.5 L/ha	1	Apply on first appearance of disease. CALEY IBLON may be applied at any stage up to BBCH growth stage 69 (end of flowering).
Ryegrass Seed Crop	Stem rust	1.5 L/ha	1	Apply on first appearance of disease. CALEY IBLON may be applied at any stage up to BBCH growth stage 61 (early flowering).

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Apply **CALEY IBLON** in 100 - 300 litres of water per hectare by ground-based methods or 50 L/ha by air. Use high water volumes in dense or advanced crops especially under dry weather conditions.

COMPATIBILITY

CALEY IBLON is compatible with commonly-used fungicides and insecticides. Seek advice if mixing with herbicides and/or plant growth regulators.

RESTRICTIONS

The maximum application rate of **CALEY IBLON** is 1.5 L product/ha with a maximum of one application per calendar year.

When applied using ground-based or aerial methods, the nozzle must be set to a medium to coarse droplet quality spray, as defined by the American Society of Agricultural and Biological Engineers ASABE Standard (S572) or the British Crop Production Council quideline.

CALEY IBLON must not be applied when wind speeds are less than 3 km/hr or more than 20 km/hr as measured at the application site.

CALEY IBLON must not be applied within the following distance of a downwind waterbody: Ground-based application – 2 meters
Aerial application – 50 meters

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 PERIOD:

Barley grain and straw/stubble – 56 days
Barley forage green feed/silage – 42 days
Triticale and wheat grain and straw/stubble – 42 days
Triticale and wheat feed/silage – 28 days
Ryegrass seed crops (regrowth)– 49 days
Ryegrass seed crops (straw/stubble)– 35 days

CONDITIONS OF SUPPLY: READ THESE CONDITIONS OF SUPPLY BEFORE BUYING AND USING. IF THESE CONDITIONS ARE UNACCEPTABLE, RETURN AT ONCE UNOPENED.

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To the extent only that Bayer is prevented by law from contracting out of the Consumer Guarantees Act, then these conditions apply subject to that Act. The Act shall not apply where these goods are acquired for business purposes.

Date of Manufacture:

Batch No:

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Bayer

Registered to: Bayer New Zealand Limited B:HIVE Building, 74 Taharoto Rd, Smales Farm Takapuna, Auckland, 0622, New Zealand

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