

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Vincit[®] Zinc Seed Dressing

FLOWABLE

ACTIVE CONSTITUENT: 6.25 g/L FLUTRIAFOL

GROUP C FUNGICIDE

Seed dressing for treatment of wheat, barley, oats and triticale for control of seed borne and foliar diseases as per directions for use and early correction of zinc deficiency in seedlings.



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APVMA No: 55035/10L/0306



Ospray Pty Ltd ABN 23 110 199 169

50 Middleton Road

Cottonvale QLD 4375 AUSTRALIA

Phone: 1800 624 597

www.ospray.com.au

Part of the  **CHEMINOVA** Group

Contents 10L

Vincit[®] Zinc Seed Dressing Flowable

DIRECTIONS FOR USE

RESTRAINT: DO NOT apply 'Vydate' to seed pre-treated with this product.

Crop	Disease Controlled	State	Rate /100 kg seed	Critical Comments
Wheat	Common bunt (<i>Tilletia laevis</i> , <i>T. tritici</i>), Loose smut (<i>Ustilago tritici</i>), Flag smut (<i>Urocystis agropyri</i>)	All States	400 mL	Apply the product neat (undiluted) to the grain. Seed must be treated to ensure even coverage of all grains, using correctly calibrated seed treatment equipment. Reduced emergence may occur if seed treated with flutriafol is sown to a depth greater than 5 cm or into soil at a temperature less than 5°C or greater than 20°C.
Barley	Covered smut (<i>Ustilago segetum</i> var. <i>hordei</i>), Loose smut (<i>Ustilago tritici</i>)			
Oats	Covered smut and Loose smut (<i>Ustilago segetum</i> var. <i>hordei</i> or <i>Ustilago avenae</i>)			
Triticale	Loose smut (<i>Ustilago tritici</i>)			

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIOD: DO NOT GRAZE PLANTS GROWN FROM TREATED SEED, OR CUT FOR STOCK FOOD, WITHIN 4 WEEKS OF SOWING.

GENERAL INSTRUCTIONS

Seed may be treated with Vincit Zinc Seed Dressing Flowable at any time from harvesting to sowing. Treated seed may be held over for sowing in the following season.

Zinc supplement - When used as directed, Vincit Zinc Seed Dressing Flowable will provide a readily available source of zinc in chelated form to wheat, barley, oats and triticale seedlings which may lead to early improvement of seedling growth and vigour in zinc deficient soils. Additional sources of zinc such as soil and/or foliar applications will be required to correct zinc deficiencies for the life of the crop in zinc deficient soils.

Fungicide Resistance Warning

GROUP C FUNGICIDE

Vincit Zinc Seed Dressing Flowable is a member of the DMI group of fungicides. For fungicide resistance management the product is a group C fungicide. Some naturally occurring individual fungi resistant to the product and other Group C fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can

eventually dominate the fungal population if these fungicides are used repeatedly.

These resistant fungi will not be controlled by this product or other Group C fungicides, thus resulting in a reduction in efficacy and possible yield loss. Since the occurrence of resistant fungi is difficult to detect prior to use, Ospray Pty Ltd accepts no liability for any losses that may result from the failure of this product to control resistant fungi. Vincit Zinc Seed Dressing Flowable may be subject to specific resistance management strategies. For further information contact your local supplier, Ospray representative or local agricultural department agronomist.

Application: Vincit Zinc Seed Dressing Flowable is to be applied neat at 400 mL/100 kg of seed. If product is allowed to stand for long periods eg overnight, agitate thoroughly before using. To achieve disease control, it is essential that the correct quantity of Vincit Zinc Seed Dressing Flowable is applied to the grain. It is also essential that each grain is properly treated by using accurately calibrated equipment which is designed to achieve proper coverage of seed at low application volumes.

Compatibility: Vincit Zinc Seed Dressing Flowable should be applied to grain alone and not mixed with any other product.

Crop Safety: Do not apply 'Vydate' to seed pre-treated with Vincit Zinc Seed Dressing Flowable.

Cleaning up: Equipment used should be cleaned with water. A detergent may be used to assist in the removal of dry deposits.

PROTECTION OF CROPS, NATIVE AND OTHER NON-TARGET PLANTS

Short coleoptile cultivars should not be sown too deep. In some situations trifluralin herbicides and triazole fungicides interact to suppress emergence, if possible avoid this contamination. Any seed not intended to be used for sowing should be destroyed.

PROTECTION OF LIVESTOCK

Seed treated with this product must not be used for animal consumption or be allowed to contaminate seed intended for animal consumption. Seed should not be left exposed on the ground (particularly during sowing). Destroy treated seed not intended for sowing.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT feed or expose treated seed to wildlife and domestic animals, particularly birds. Harmful to fish. DO NOT contaminate streams, rivers or waterways with the chemical, or containers which have held the chemical or treated seed.

STORAGE AND DISPOSAL

Seed treated with this product must not be used for human consumption or be allowed to contaminate seed intended for human consumption. Treated seed when stored should be kept apart from other seed and the containers should be clearly marked to indicate the contents have been treated with this product. Containers which have held treated seed should not be used for any other purpose. Store product in the closed, original container in a cool, well ventilated area. Do not store for prolonged periods in direct sunlight.

Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Triple or preferably pressure rinse empty containers before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling,

break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use. When opening the container and using the product wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length PVC gloves and goggles. After each day's use, wash gloves, goggles and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

MSDS

Additional information is listed in the Material Safety Data Sheet.

EXCLUSION OF LIABILITY

This product must be used strictly as directed, and in accordance with all instructions appearing on the label. Ospray Pty Ltd accepts no liability or responsibility for loss or damage arising from incorrect storage, handling or use.

'Vincit' is a registered trademark

'Vydate' is the registered trademark of E.I. Du Pont de Nemours & Co. Inc.

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