

Product Registration Number: MAPP 13891. An emulsifiable concentrate containing 350 g/litre (33.2%w/w) meptyldinocap. A protectant fungicide for the control of POWDERY MILDEW in GRAPES and PROTECTED STRAWBERRIES. The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.



1 Litre Θ

READ DIRECTIONS FOR USE ON ATTACHED LEAFLET. PROTECT FROM FROST.

Manufactured and Registered by:



Dow AaroSciences Limited CPC2 Capital Park, Fulbourn, Cambridge, CB21 5XE. Telephone: (01462) 457272 Fax: (01462) 426605 24 Hour Emergency Telephone Number: +44 (0) 1553 761 251

Distributed by:



Landseer Limited

Lodge Farm, Goat Hall Lane, Galleywood, Chelmsford, Essex CM2 8PH Tel: (01245) 357109 Fax: (01245 494165

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This label is compliant with the CPA Voluntary Initiative Guidance. The Voluntary Initiath Product Identifier according to Art.18 of Reg. (EC) No 1272/2008 [CLP]: Kindred®; Meptyldinocap; Hydrocarbons, C10, aromatics, <1% naphthalene

WARNING

PROTECTION PRODUCTS

FLAMMABLE LIQUID AND VAPOUR. HARMFUL IF SWALLOWED. MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES SEBIOUS EYE IBBITATION HARMFUL IF INHALFD MAY CAUSE DROWSINESS OR DIZZINESS. VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

Wear protective gloves/clothing/eye/face protection. IF SWALLOWED: Call a POISON CENTRE or doctor/physician if you feel unwell IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste Repeated exposure may cause skin dryness or cracking.

To avoid risks to human health and the environment, comply with the instructions for use.

IMPORTANT INFORMATION						
FOR USE ONLY AS A HORTICU	OR USE ONLY AS A HORTICULTURAL FUNGICIDE					
Crops	Maximum Individual Dose (litres product per hectare)	Maximum Number of Treatments	Latest Time of Application			
Strawberry (protected crops)	0.6	3 per annum	3 days before harvest			
Table and wine grapes	0.6	4 per annum	21 days before harvest			
Other Specific Restrictions: Only one application of KINDRED may be made to strawberry crops during fruit production.						
READ THE LABEL BEFORE US WITH THE LABEL MAY BE AN						

SAFETY PRECAUTIONS

Onerator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the
iollowing personal protective equipment:
NEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE
PROTECTION (FACESHIELD) when handling the concentrate.
NEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when
applying by broadcast air-assisted equipment.
However, engineering controls may replace personal protective equipment if a COSHH assessment shows
hey provide an equal or higher standard of protection.
TAKE OFF immediately all contaminated clothing.
WHEN USING, DO NOT EAT, DRINK OR SMOKE.
DO NOT BREATHE SPRAY.
WASH HANDS AND EXPOSED SKIN before eating, drinking or smoking, and after work.
Environmental protection:
Do not contaminate water with the product or its container. Do not clean application equipment near surface
water. Avoid contamination via drains from farmyards and roads.
To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with the
LERAP requirement.
DO NOT ALLOW DIRECT SPRAY from broadcast air-assisted sprayers to fall within 50 metres
Broadcast of the top of the bank of a static or flowing waterbody unless a Local Environment Risk
Air Assisted Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 5 metres of the
LERAP top of a ditch which is dry at the time of application. Aim spray away from water.
This product qualifies for inclusion within the Local Environment Risk Assessment for
Pesticides (LERAP) scheme. Before each spraying operation from a broadcast air-assisted sprayer, either a
LERAF
be many set interestits are party must be recorded and kept available for inspection for three years.
Storage and disposal:
KEEP AWAY KROM FOOD, DRINK AND ANIMAL FEEDING STUFFS. KEEP OUT OF REACH OF CHILDREN.
KEEP IN ORIGINAL CONTAINER, to the closed, in a safe place. RINSE CONTAINER THE HEALTHING AND A an integrated pressure rinsing device or manually rinsing three
ines.
DO NOT RE-USE CONTAINER for any purpose.
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DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

GENERAL INFORMATION

KINDRED* is a protectant fungicide for the control of powdery mildew. A protective film should be maintained on the leaf at all times. KINDRED must be applied before powdery mildew becomes established otherwise the disease may not be controlled.

RESISTANCE MANAGEMENT

Meptyldinocap is a dinitrophenol fungicide with multisite activity which has shown no resistance to date. To reduce the possibility of the development of resistance developing:

- Carry out careful monitoring. Target early infestations and apply when the disease is first seen.
- · Apply KINDRED in rotation or tank mixture with products with a different mode of action.
- · Do not use reduced label rates.

APPLICATION EQUIPMENT

Apply KINDRED using a horizontal boom sprayer or a broadcast air-assisted sprayer.

Ensure spray equipment is in good working order and has been calibrated according to the manufacturers' recommendations.

MIXING

To ensure thorough mixing of the product invert the container several times before opening. Half fill the spray tank with water, begin agitation and add the required quantity of KINDRED. Fill up the spray tank, agitating continuously to ensure thorough mixing, and maintain agitation until spraying is complete. Use only clean water for mixing. Use the spray solution immediately after preparation.

GRAPES (TABLE AND WINE)

Disease	Powdery mildew		
Rate	0.6 litres/ha		
Water volume	200-1000 litres of water per hectare. Where necessary use the higher water volume to achieve good coverage.		
Maximum number of applications	In any one season the total amount of product applied should not exceed 2.4 litres/ha, which is equivalent to 4 sprays at the rate of 0.6 litres/ha. Do not exceed a maximum total of 4 applications in the growing season.		
Time of application	Apply just before flowering and thereafter at 10 day intervals.		
Latest time of application	21 days before harvest		
Warning	KINDRED may cause damage to some varieties of grapevines; this is most likely under conditions of very high and fluctuating temperatures.		

PROTECTED STRAWBERRY CROPS

Disease	Powdery mildew
Rate	0.6 litres/ha
Water volume	500-1000 litres of water per hectare. Where necessary use the higher water volume to achieve good coverage.
Maximum number of applications	In any one season the total amount of product applied should not exceed 1.8 litres/ha, which is equivalent to 3 sprays at the rate of 0.6 litres/ha. Do not exceed a maximum total of 3 applications in the growing season.
Time of application	The optimal timing for KINDRED is to the foliage before flowering and prior to powdery mildew becoming firmly established in the crop. Do not make more than one application to fruits. An application may also be made at the end of harvest
Application interval	A minimum 10 day interval between sprays must be observed but residual control from KINDRED will typically be less than this and additional control measures may be required between sprays.
Latest time of application	3 days before harvest.

DOW AGROSCIENCES CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

*Trademark of Dow AgroSciences LLC

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



http://uk.dowagro.com/wp-content/uploads/KINDRED-SDS.pdf

Alternatively contact your supplier



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Operator protection:

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