

HARMFUL ECOTOXIC
KEEP OUT OF REACH OF CHILDREN



Zelam™ Dodine 400

Protectant fungicide for the control of black spot on apples,
pears and roses, and leaf curl in nectarines and peaches

F U N G I C I D E

NET CONTENTS: ■ 100 LITRES ■ 110 LITRES

™ Trademark of Tapuae Partnership, NZ.

Registered Pursuant to the ACVM Act 1997, No. P5873. See www.nzfsa.govt.nz/acvm/ for registration conditions.

ACTIVE INGREDIENT: Contains 400g/litre dodine in the form of a suspension concentrate.

APPROVED HANDLER: This product must be under the control of an approved handler during use. See MSDS for full details.

RECORD KEEPING: Records of use must be kept under certain circumstances. See MSDS for full details.

WARNING: May be harmful if swallowed, inhaled or absorbed through the skin. May cause skin and eye irritation. Avoid contact with skin or eyes. May cause organ damage from repeated oral exposure at high doses.

FIRST AID: If swallowed, DO NOT induce vomiting. Give nothing by mouth. Take to hospital without delay. If skin contact occurs remove contaminated clothing and wash affected areas of skin. DO NOT scrub the skin. Get medical attention if irritation persists. If eye contact occurs hold lids open and flush with water for 15 minutes. Take to hospital immediately. For advice, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately.

PERSONAL PROTECTION: When mixing or applying wear eye protection, chemical resistant gloves, boots and cotton overalls buttoned to the neck and wrist. Do not eat, drink or smoke while using. Wash hands and face before meals and after work. Wash protective clothing daily after work.

ECOTOXICITY: Very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container. Harmful to terrestrial vertebrates and terrestrial invertebrates.

STORAGE: Store at ambient temperature not higher than 25°C. Store in original container, tightly closed, away from foodstuffs.

SHELF LIFE: When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL: For containers larger than 20L, rinse container until wash water is clear. Contact Zelam Ltd or your supplier to arrange return of container. Avoid contamination of any water supply with product or empty container.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the MSDS available from Zelam Ltd or www.zelam.com.

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000494.

NOTICE TO BUYER: The manufacturer and vendors of Zelam™ Dodine 400 warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

PLEASE READ ENTIRE LABEL BEFORE MIXING OR APPLYING. SHAKE OR STIR WELL BEFORE USE.

CROP	DISEASE	RATE	DIRECTIONS FOR USE
APPLES	Black spot	80ml/100 litres of water	Apply from late dormancy to late pink. The green tip spray may be applied in combination with a suitable spraying oil. Then apply at 7-10 day intervals or closer if conditions favour infection. Apply 40 - 80 ml/100 litres depending on infection pressure from mid November onwards. Use the higher rate where severe blackspot infection pressure is known to exist. Use after warm rains which favour infection and when normal protective cover sprays have been removed by rain. Use may occur under cold or slow drying conditions over flowering and during early fruit set.
NECTARINES AND PEACHES	Leaf curl	150ml/100 litres of water	Apply at bud-movement to pink stage. Apply twice at 7-10 day intervals.
PEARS	Black spot	120ml/100 litres of water	Apply from late dormancy to petal fall. Then apply cover sprays at 80-120ml / 100 litres depending on infection pressure. Use higher rate where severe black spot infection pressure is known to exist. Apply at 7-10 day intervals depending on the weather. Use as soon as possible after rain. The green tip spray may be applied in combination with a suitable spraying oil.
ROSES	Black spot	10ml/10 litres of water	Apply at 7-10 day intervals from October to March. For motorised knapsacks use 30ml / 10 litres water. Use the middle restrictor setting and operate at sufficient throttle to give small droplets. Lightly move foliage in the air stream.

CROP CAUTION: Do not use on apples or pears during or immediately following very cold conditions or during slow drying conditions as russet injury may result. Quinces are subject to foliar injury from dodine.

WITHHOLDING PERIOD: Apples and pears 14 days. Nectarines and peaches - do not apply after the start of flowering.

COMPATIBILITY: It is recommended that Zelam™ Dodine 400 not be combined with any other pesticide as flocculation may occur. If mixtures must be used test the combination before use and apply immediately. Do not combine with strongly alkaline materials such as hydrated lime or Bordeaux mixture.

RAINFALL: Rain within 3 hours following treatment may reduce effectiveness. Following heavy rain, earlier retreatment is recommended.

REGISTERED TO: Tapuae Partnership, Hudson Road, New Plymouth, NZ.

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EMERGENCY PHONE: 0800 CHEMCALL - 0800 243 6225

BATCH NO:

D.O.M: