

WARNING

KEEP OUT OF REACH OF CHILDREN

READ SAFETY DIRECTIONS BEFORE OPENING OR USE

ARXADA

Dodine 400



FUNGICIDE

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

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


NET CONTENTS: 10 LITRES

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Approved pursuant to the HSNO Act 1996, No: HSR000494. See www.epa.govt.nz for approval conditions.

Registered pursuant to the ACVM Act 1997, No: P005873. See www.foodsafety.govt.nz for registration conditions.

arxada

	GHS CLASSIFICATION Acute oral toxicity Cat. 4 Acute inhalation toxicity Cat. 4 Skin irritation Cat. 2 Eye irritation Cat. 2 Specific target organ toxicity (repeated exposure) Cat. 2 Hazardous to terrestrial vertebrates Hazardous to terrestrial invertebrates, Hazardous to the aquatic environment acute & chronic Cat. 1	HAZARD STATEMENT Harmful if swallowed. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. May cause damage to organs through prolonged or repeated exposure. Hazardous to terrestrial vertebrates. Hazardous to terrestrial invertebrates. Very toxic to aquatic life with long lasting effects.
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FIRST AID: IF SWALLOWED: Call the National Poisons Centre 0800 POISON (0800 764 766) or a doctor/physician/first aider if you feel unwell. Rinse mouth.
 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
PERSONAL PROTECTION: Do not eat, drink or smoke while using this product. Wash all exposed external body areas thoroughly after handling. Do not breathe mist vapours/spray. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.
STORAGE: Store locked up. Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.
DISPOSAL: Avoid contamination of any water supply with product or empty container. Triple rinse empty container placing rinse water in the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot or crush and bury in an approved landfill. Dispose of product only by using according to this label, or at an approved landfill or disposal facility.
SPILLAGE: Wear appropriate protective clothing. Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Contain liquid spills and absorb with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.
SAFETY DATA SHEET: Additional information is listed in the Safety Data Sheet available from Arxada NZ Limited or www.arxada.co.nz
QUALIFICATION REQUIREMENTS: Persons mixing, loading, applying, or otherwise handling Arxada Dodine 400 must meet qualification requirements set out in the EPA Hazardous Substances (Hazardous Property Controls) Notice 2017.

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

DIRECTIONS FOR USE

It is an offence to use this product on animals.

CROP	DISEASE	RATE	DIRECTIONS FOR USE
APPLES	Black spot	40 - 80 ml/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. 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. Russeting may occur under cold or slow drying conditions over flowering and during early fruit set. The resistance management strategy advises to apply no more than four total applications per season and no more than two consecutively.
NECTARINES AND PEACHES	Leaf curl	150 ml/100 litres of water	Apply at bud-movement to pink stage. Apply twice at 7-10 day intervals.
PEARS	Black spot	120 ml/100 litres of water	Apply from late dormancy to petal fall. Then apply cover sprays at 80-120 ml/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	10 ml/10 litres of water	Apply at 7-10 day intervals from October to March. For motorised knapsacks use 30 ml/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.

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

COMPATIBILITY: It is recommended that Arxada 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.

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.

WITHOLDING PERIOD: Apples and pears 14 days. Nectarines and peaches - DO NOT apply after the start of flowering.

RESISTANCE MANAGEMENT: **GROUP U12 FUNGICIDE** Arxada Dodine 400 contains a guanidine fungicide with multi-site contact activity (cell membrane disruption proposed) mode of action. Some naturally occurring individual disease causing fungi may become resistant to dodine and related group U12 fungicides. To minimise the risk of these resistant strains dominating the population use strictly according to this label and resistance management strategies that exist for any disease listed on the label. Products containing fungicides from alternative mode of action groups should be used in the spray program. www.resistance.nzpps.org

NOTICE TO BUYER: The manufacturer and vendors of Arxada 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.