

ECOTOXIC

KEEP OUT OF REACH OF CHILDREN

zelam

NEPTUNE™

**controls powdery mildew on apples,
field grown pumpkins and winter squash**

F U N G I C I D E

NET CONTENTS: 5 LITRES

™ Trademark of Tapuae Partnership, NZ.

Registered Pursuant to the ACVM Act 1997, No. P7079. See www.nzfsa.govt.nz/acvm/ for registration conditions

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

ACTIVE INGREDIENT: Contains 250g/litre bupirimate in the form of a suspension concentrate.

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

TOXICITY: Warning: May cause skin and eye irritation. May cause sensitisation from prolonged skin contact. 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 concentrate is splashed in eyes, 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. Ensure adequate ventilation when handling concentrate. Wash protective clothing daily after work.

ECOTOXICITY: Warning - very toxic to aquatic organisms. Avoid contamination of any water supply with product or empty container.

STORAGE: DO NOT store at temperatures greater than 30°C. Store in original container, tightly closed, away from foodstuffs.

DISPOSAL: When empty triple rinse container and add residue to spray tank. Dispose of this product only by using according to the label, or at an approved landfill, or other approved facility. Avoid contamination of any water supply, stream, etc.

SHELF LIFE: 1 year from date of manufacture.

MATERIAL SAFETY DATA SHEET: Additional information is listed in the MSDS available from Zelam Limited or www.zelam.co.nz

NOTICE TO BUYER: The manufacturer and vendors of Neptune™ 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.

CROP	DISEASE	DIRECTIONS FOR USE
APPLES - all varieties	Powdery mildew	Use 40 - 50ml/100 litres of water as a dilute spray or adjust accordingly for concentrate spraying. Use the higher rate when powdery mildew infection is moderate to high. Commence at tight cluster and continue at 10 - 14 day intervals until new leaf growth ceases. Use the closer interval during rainy weather or during severe powdery mildew infection periods.
FIELD GROWN PUMPKIN AND WINTER SQUASH	Powdery mildew	Use 800 ml - 1 litre/hectare at 10 to 14 day intervals. Use the higher rate and/or closer interval during periods of intense disease pressure. Use as a preventative application and ensure uniform coverage. Do not apply more than three applications in one season.

GENERAL INFORMATION: Neptune™ is a highly effective fungicide for the control of primary and secondary powdery mildew on apples, field grown pumpkin and Winter squash. Neptune™ has contact, translaminar and vapour phase modes of action, all of which contribute to its protectant and eradicant properties. Neptune™ is specific in its action against powdery mildew.

WITHHOLDING PERIOD: Apples, field grown pumpkin and Winter squash - 14 days. For apples grown for export consult your exporter for withholding period information.

COMPATIBILITY: May be tank mixed with most commonly used insecticides, fungicides and calcium nitrate. Do not mix with very alkaline materials.

APPLICATION: May be applied through all conventional orchard and boom spraying equipment. Maintain agitation during mixing and spray application.

RAINFALL: Rain within 6 hours following treatment may reduce effectiveness.

IPM: Neptune™ is compatible with integrated pest management programmes based on natural predators and parasites.

REGISTERED TO: Tapuae Partnership,
Hudson road, New Plymouth, NZ.
Tel: 06 755-9234 Fax: 06 755-1174

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000080.

EMERGENCY PHONE: 0800 CHEMCALL - 0800 243 6225

BATCH NO:

D.O.M:

