

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING

 SpraySmart

Phos400™

*Nutrient formulation for the
induction of latent defense
and to alleviate deficiencies
of potassium and
phosphorus.*

20L

ACTIVE INGREDIENT: Contains 400g/L Phosphorous 200g/L Potassium.

Distributed in New Zealand by Sprayshop, Corner Jervois & Grey Streets, Dargaville | P 09 974 7516 | www.sprayshop.co.nz

CROP	APPLICATION RATE	REMARKS
Avocado	4.0 - 5.5L/Ha 375ml/100L	Apply every 3 weeks and spray to run off.
Curcubits	3-4L/Ha	Spray at 7 day intervals until symptoms disappear.
Grapes	2-4L/Ha	Coverage is essential so apply with a water rate that will penetrate canopy density. 500L/Ha early season - 2000L/Ha late season.
Vegetables	2-4L/Ha	Spray at 7 day intervals until symptoms disappear.
Ornamentals	250ml/100L	Apply at 4 week intervals. Avoid spraying during periods of stress or in extremes of temperature.

APPLICATION RATES	
Knapsack	6ml/L of water (90ml/15L)
Mistblower	250ml/10L water
High Volume Gun Spraying	500ml/100L water

How Phos400™ Works: Phos400™ is absorbed by the plant and translocated via the xylem and phloem to all parts of the plant. Phos400™ also contains potassium as the relationship between Nitrogen and Potassium is critical to driving balanced growth.

GENERAL INSTRUCTIONS: Caution if no experience has been gained from the use of Phos400™ on the recipient crop, it is strongly recommended to trial a small section of the crop (1m²) before general application.

IRRIGATION STOCK SOLUTION TANKS: Phos400™ should be placed into the B tank at the rate of no more than 1.5L/100L

CONDITIONS OF SALE CAUTION: READ THIS NOTICE BEFORE OPENING THE CONTAINER. IF YOU OPEN THIS CONTAINER YOU WILL BE DEEMED TO HAVE ACCEPTED THE CONDITIONS BELOW.

The results of this product may be affected by factors beyond Sprayshop control, including mixing, use, climatic conditions, time of application, crop or crop stage and the possible development of resistance to the active ingredient, even though the product is reasonably fit for the purposes stated in this label and even though label directions are followed. Sprayshop will replace, free of charge, any product which is found to have a manufacturing defect. To the extent permitted to law, all other warranties, guarantees, representations and conditions, whether expressed or implied by law, trade, custom or otherwise are expressly excluded. A small trial is recommended.

When you use this product, you agree that neither Sprayshop nor any manufacturer of any component of the product will be liable for any damage, injury, or loss including consequential loss which arises in any way from the storage, handling, or use of the product. The exclusion of liability includes loss caused by negligent acts or omissions of Sprayshop or any supplier or manufacturer of the product or any of their employees and agents.

HAZARD CLASSIFICATION: Not classified.

TOXICITY: Harmful – may be harmful if swallowed, inhaled or absorbed through the skin. May cause eye irritation. May cause organ damage from repeated oral exposure at high doses.

ECO-TOXIC: Toxic to aquatic organism with long lasting effects. Avoid contamination of any of any water supply with product or empty container.

HANDLING PRECAUTIONS

STORAGE: Store in original container tightly closed and in a dry, cool area away from foodstuffs. Stores containing 1000 litres require secondary containment and signage and more than 1000 litres require emergency response plans.

PERSONAL PROTECTION: Avoid skin and eye contact and inhalation of spray mist. When using wear protective clothing such as goggles or face shield, impervious gloves, overalls and boots. Remove protective clothing and wash hands and face thoroughly before meals and after work.

EQUIPMENT: Apply using well maintained and accurately calibrated equipment.

DISPOSAL: Triple rinse empty container and add rinseate to the spray tank. Recycle empty container. Otherwise crush and bury in a suitable landfill. Dispose of product only by using according to the label.

FIRST AID: If swallowed do NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If medical advice is needed: Have product container or label at hand. If skin or eye contact occurs remove contaminated clothing and flush skin or eyes with running water.

SPILLAGE: Exclude non-essential people from the area. Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material. Dispose of waste safely.

TRANSPORT: Do not carry Phos400™™ on a passenger service vehicle.

MIXING: Add Phos400™™ when the tank is 7/8 full to reduce foaming.

Approved pursuant to the HSNO Act 1996,
Approval Code HSR002503.
See www.epa.govt.nz for approval controls.

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Corner Jervois and Grey Streets, Dargaville,
NZ P 09 974 7516 www.sprayshop.co.nz

PROPER SHIPPING NAME	CLASS	UN No.	HAZCHEM	PG
N/A	N/A	N/A	2Z	N/A

