



**CORROSIVE**

**KEEP OUT OF REACH OF CHILDREN**

# KIWI STAINOFF LF

**WATER STAIN REMOVER FOR KIWIFRUIT**

A low-foam phosphate-buffered solution of lactic acid and surfactant in the form of a soluble concentrate.

**ACTIVE INGREDIENT:** contains 700g/litre total acid equivalent of phosphate-buffered lactic acid in the form of a soluble concentrate.

**NET CONTENTS:** 20 litres, 200 litres, 1000 litres

**Grosafe**

**HSNO HAZARD CLASSIFICATION: 6.1D, 8.2C, 8.3A, 9.3C**

**WARNING:** Corrosive to skin and eyes. Harmful if swallowed.

**PERSONAL PROTECTION:** When mixing or loading wear overalls, impervious gloves and eye/ face protection. Wash hands and exposed skin after work.

**STORAGE:** Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from foodstuffs. When stored appropriately this product should show no significant degradation for 2 years from the date of manufacture. Contact the proprietor for further information about the use of this product if it is older than this.

**SPILLS AND DISPOSAL:** When dealing with spills wear personal protective clothing and equipment as described in the PERSONAL PROTECTION section. Contain and absorb with suitable inert absorbent material and store in properly labelled, sealed drums for safe disposal. If spray mixture is spilled absorb and collect in drums as above. Deal with all spillages immediately. If contamination of drains, streams, watercourses, etc. is unavoidable, warn the local water authority.

**PRODUCT DISPOSAL:** If possible dispose of by using according to the label, otherwise dispose of in an approved landfill or bury below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots.

**CONTAINER DISPOSAL:** Triple rinse container and add residue to mixture. Empty containers should be taken to an Agrecovery collection site for recycling by the Agrecovery Rural Recycling Programme.

**ENVIRONMENT:** Harmful to terrestrial vertebrates.

**SAFETY DATA SHEET:** A safety data sheet is available from Grosafe Chemicals Ltd.

**FIRST AID:** If swallowed, give a glass or two of water but do NOT induce vomiting. If in eyes, immediately flush with plenty of water for at least 15 minutes. If irritation persists, get medical attention. If on skin, remove contaminated clothing immediately. Wash skin immediately with plenty of soap and water. In case of inhalation of spray remove to fresh air. Get medical attention if patient is in distress. For advice call a doctor or the National Poisons Centre (0800 764 766).

**GENERAL INFORMATION:**

Apply 1–3 days before harvest in good drying conditions, to improve colour and appearance. May be applied on the day of harvest provided there is sufficient time for fruit to completely dry before harvest.

**RECOMMENDED USES:** For the removal of water stain on kiwifruit. Kiwi Stainoff LF improves fruit colour and appearance at the time of grading and assists in reducing packhouse rejects.

**RECOMMENDED RATE:** Use 500ml per 100 litres water and apply as a dilute spray in 3,000 litres of water per hectare as close to harvest as practicable. Do not add surfactants. Apply under good drying conditions and allow sufficient time for fruit to completely dry before harvest. Apply in split applications (1,500 L/ha) in opposite directions and use a tractor speed of 3–4 km/hr. For severe staining or dense canopies, increase the rate to 4,000 litres water per hectare and apply in two split applications (2,000 L/ha).

Care should be taken to clean spray tank before and after applying Kiwi Stainoff LF. Any sludge residue in the tank could be dissolved by Kiwi Stainoff LF causing deposits on the fruit. Flushing the tank out after use is advisable to minimise corrosion to the spray tank and pump by acid solution.

**COMPATIBILITY:** Do not tank mix with other products. Avoid using with hard water.

**WETTING AGENT:** Kiwi Stainoff LF is formulated with adequate surfactant – no additional wetting agent is required.

**RAINFALL:** Delay application if rainfall is imminent. Optimum results are obtained only when applied to dry kiwifruit.

Approved pursuant to HSNO Act 1996, under the Fertilisers (Corrosive) group standard HSR2569 [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions.

**WARRANTY:** This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.



REGISTERED PROPRIETOR:

**Grosafe**  
CHEMICALS LTD

20 JEAN BATTEN DRIVE  
MT MAUNGANUI  
FREE PHONE 0800 220 002  
FAX 07 578 6241  
EMAIL: [info@grosafe.co.nz](mailto:info@grosafe.co.nz)  
[www.grosafe.co.nz](http://www.grosafe.co.nz)



Batch No:

Date of Manufacture:

NET CONTENTS: 20 litres