## **DANGER**

KEEP OUT OF REACH OF CHILDREN
READ THE LABEL COMPLETELY BEFORE MIXING OR APPLYING

## BUFFY

Surfactant, penetrant, acidifier and drift retardant.

**ACTIVE INGREDIENTS:** 

Lecithin, Methylacetic acid, Polyoxyethylene ether



Approved pursuant to HSNO Act 1996, Approval No. HSR002491 See www.epa.govt.nz for approval conditions

**NET CONTENTS: 10L** 

Registrant:

Kenso Corporation (M) Sdn Bhd Lot 29, Jalan Sungai Pinang 5/4, Taman Perindustrian Pulau Indah, 42920 Pelabuhan Klang, Selangor, Malaysia. NZ Agent: **Kenso NZ Limited** 2 Bond Crescent, Forrest Hill, Auckland 0620 New Zealand. Ph: 0800 536 766 HAZARD CLASSIFICATION:

Skin corrosion Category 1B, Serious eye damage Category 1, Specific target organ toxicity (single exposure) Category 3 DANGER

Causes severe skin burns and eve damage. Causes serious eve damage. May cause respiratory irritation.

HANDLING PRECAUTIONS

STORAGE

Store in original container tightly closed and in a dry, cool area away from foodstuffs. Storage must be generally in accordance with NZS8409 Management of Agrichemicals. See the SDS and / or Product Safety Card for further information (www.kenso.co.nz).

PERSONAL PROTECTION

Avoid skin and eye contact and inhalation of spray mist. When using wear chemical resistant protective clothing; including googles or face shield, gloves, coveralls 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 rinsate to the spray tank. Dispose of product only by using according to the label. Recycle empty container through the Agrecovery programme (0800 247 326, www.agrecoverv.co.nz). Otherwise, submit to a local authority waste receival facility. DO NOT reuse this container for any other purpose.

PRODUCT INFORMATION

Buffy is a non-ionic, low foam surfactant, which lowers the surface tension of water and enhances the activity and penetration of herbicides, plant growth regulators, desiccants, defoliants, foliar nutrients and systemic fungicides and insecticides. Buffy is also an acidifying agent lowering pH of spraying solutions thus preventing alkaline hydrolysis sensitive to high pH.

Buffy also improves deposition of pesticides and retards drift by producing a more uniform spray pattern. Application may be by

ground or air.

Buffy is a product derived from soy beans.

Do not use on any ornamental crop including those grown for cut flowers, foliage and nursery plants. DIRECTIONS FOR USE

Buffy can be used to increase the efficacy and performance of many systemic and contact herbicides. Buffy may also be used on a wide variety of tree fruits, vines, cereals and vegetables. Some pesticides have stated adjuvant use rates. In all cases, follow the pesticide manufacturer's instructions, adjuvant type and use the rate specified. CAUTION

The use of an adjuvant may increase the probability of pesticide phytotoxic damage to sensitive fruit, cereal or vegetable crops. Do not use Buffy on any sensitive fruit, cereal or vegetable crop unless previously trialed and/or demonstrated to be plant safe. Use only when approved spray programmes permit the use of this adjuvant. Do not add Buffy at a rate that exceeds 5% of total spray volume.

RECOMMENDATIONS

General use: Fungicides, insecticides, plant growth regulators, foliar nutrients:

 Use 65-500 mls/ 100 litres of spray mixture. Use high rate for improved uptake of systemic pesticides.

 Use 250-500 mls/ 100 litres with the lowest recommended rate of chlormequat on wheat and oats.

Herbicides, defoliants, desiccants:

Use 125-500 mls/ 100 litres of spray mixture when used as a surfactant/ penetrantDrift retardant:

Use 250-500 mls/ 100 litres of spray mixture.

Acidifying agent:

 High alkaline waer (pH 8 or higher) – 60-120 mls/ 100 lires water Mildly alkaline /acid water (pH 6.5-8) – 30-60 mls/ 100 litres water

Buffy is an acidifier and may not be chemically or physically compatible with alkaline spray materials.

Do not use Buffy with copper fundicides as damage to the crop may

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 skin or eve contact occurs remové contaminated clothing and flush skin or eyes with running water. SAFETY DATA SHEET

A Safety Data Sheet is available from the Kenso NZ website: www.keńso.co.nz

CONDITIONS OF SALE

Kenso Corporation (M) Sdn. Bhd. will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Kenso Corporation (M) Sdn. Bhd. is limited to the replacement of the goods or (at the option of Kenso Corporation (M) Sdn. Bhd.) the refund of the price paid and where possible sufficient part of the goods to enable proper examination being returned to Kenso Corporation (M) Sdn. Bhd. within thirty days of delivery.





EMERGENCY RESPONSE Ring 0800 CHEMCALL, or 0800 243 622 (24 hours)

Product of Malaysia





Batch No.:

Date of Manufacture:

UN NO: 1848
PROPIONIC ACID
PACKING GROUP III,
HAZCHEM 2X
HAZARD CLASS-8-



Police or Fire Service.
For specialist advice in emergency only, call 0800 243 622 (24 hours)