# Technical Bulletin Handmate

# **Liquid Industrial Hand Cleaner With Pumice**

## **Product Description:**

HANDMATE a comprehensive blend of biodegradable surfactants and orange oil natural solvent, fully formulated to give a hand cleanser that is able to shift most oils, paints, adhesives and grease. HANDMATE also contains emollients and moisturisers to help prevent skin from drying and cracking.

HANDMATE has been developed to meet the specialist needs of today's industry, from food processing plant through to engineering workshops and paint-shops. HANDMATE is suitable for any industry where medium to heavy soils are required to be removed.

- Balance of natural moisturisers leaves the skin conditioned after use.
- Convenient, readily applied, easily rinsed.
- Concentrated and economical in use.
- Superior cleaning to remove heavy ingrained grease, paints and adhesives.

### Application:

HANDMATE is best applied though a dispenser. Wet hands first, then put a small amount in the palm of the hands. Wash hands together and rinse off. Packed off in 10LT (2X5lt) 200 kg drum. Best used with a System 1 Abrasive Resistant Pump.

6.5 - 8**RINSEABILITY** Free rinsing

**FORM** Grey / Green pumpable, medium viscosity with pumice abrasive.

HARD WATER COMPARABILITY Good

### **Food Safety Statement:**

With regard to the use of this product as a cleaner and / or sanitiser that may have incidental contact with food:

- The raw materials / ingredients of this product are permitted as 'processing aids' as listed under 1) clause 12 of the Food Standard Code 1.3.3 (Food Standards Australia New Zealand FSANZ) or
- 2) Are Generally Regarded As Safe (GRAS) according to the US Food and Drug Administration (FDA) or are recognised in the US Code of Federal Regulations (CFR) Title 21 part 178 as indirect food additives.

When used in accordance with the directions described in this product technical bulletin, this product complies with these recognised food safety parameters. Packed in 25 litre drums.



SHELF LIFE: As a quality assured manufacturer, Castle Chemicals has a stringent Quality assurance programme. As part of this regime, the label on this product shows a batch number and date of manufacture. This product has a shelf life of 24 months from the label printed date of manufacture. This information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Castle Chemicals assumes no responsibility for personal injury or property damage to vendees, users or third parties caused by the material. Such vendees or users assume all risks associated with the use of material.

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