

PRODUCT SAFETY CARD

TECH 345

HAZARDS:

- May be corrosive to metals
- Harmful if swallowed
- Causes severe skin burns and eye damage
- Harmful to aquatic life

PPE:

- Eye protection or face-shield
- PVC, or rubber gloves - elbow length
- Gumboots
- PVC Apron
- If risk of inhalation, wear a respirator that meets the requirements of AS/NZS 1715 & 1716

FIRST AID:

SWALLOWED - Do NOT induce vomiting. Rinse mouth with water. Give water to drink to achieve dilution. Refer SDS for further instructions

EYE CONTACT - Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Refer SDS for further instructions

SKIN CONTACT - Take off immediately all contaminated clothing. Rinse skin with water/shower until slippery feeling has gone. Refer SDS for further instructions

INHALED - Remove to fresh air and keep at rest in a position comfortable for breathing. Refer SDS for further instructions

USES & PROPERTIES:

PURPOSE - Concentrated caustic alkaline cleaner for food processing equipment

NORMAL USE DILUTION - 0.5-2 % (5-20 mls/Ltr) for most CIP applications. More concentrated for soak applications

NORMAL METHOD OF USE - Circulate through or soak items in a heated solution for a given time, then rinse

APPROVALS - MPI Approved C31, MPI Recognised for use in dairy processing

APPEARANCE - Clear to pale yellow liquid

ODOUR - Neutral

pH - 13.0-13.8 @ 1% v/v

MAJOR INGREDIENTS - Caustic Soda

FIRE/SPILLS/STORAGE:

FIRE - Non-combustible material. In the event of a fire, call 111

SPILLS - Follow Site Chemical Spill procedures. Refer SDS for detailed information

STORAGE - Store in a cool, well-ventilated area, away from direct sunlight, heat sources and food. Ensure containers are correctly labelled, protected from physical damage, sealed when not in use and stored upright. Keep containers closed when not in use. Store in original packaging as approved by manufacturer. In cold weather, container must be protected from freezing

REGULATORY/PICTOGRAMS:



UN No- 1824
CLASS - PRIMARY- 8
HAZCHEM CODE- 2R
EPA GROUP STANDARD- HSR 002526
Cleaning Products (Corrosive) Group Standard

EMERGENCY CONTACTS:

NZ FIRE SERVICE - PH. 111

POISONS CENTRE - PH. 0800 764 766

IMPORTANT:

This product safety card does not replace the Safety Data Sheet for this product, but is intended as a useful quick reference guide. To access the Safety Data Sheet, visit www.hygienetech.co.nz or call Hygiene Technologies Ltd on 0800 732 525