

# PRODUCT SAFETY CARD

## TECH 5820

### HAZARDS:

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

### PPE:

- Face-shield
- Dust-mask
- Gloves
- Rubber boots
- Apron and overalls

### 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 alkaline powder cleaner for use in food processing premises

**NORMAL USE DILUTION** - Between 1-20% w/v (10-200 gms/Ltr) water, depending on task

**NORMAL METHOD OF USE** - Dissolve powder in water, soak or circulate around items to be cleaned, rinse items with fresh water

**APPROVALS** - MPI Approved C 31

**APPEARANCE** - Off-white powder

**ODOUR** - Neutral

**pH** - Approx. 12.8 @ 1.0% w/v solution

**MAJOR INGREDIENTS** - Sodium hydroxide, Sodium metasilicate, sequestrants, surfactants

### 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. Store in original packaging as approved by manufacturer

### REGULATORY/PICTOGRAMS:



UN No- 3262  
CLASS - PRIMARY- 8  
HAZCHEM CODE- 2X  
EPA GROUP STANDARD- HSR002526  
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](http://www.hygienetech.co.nz) or call Hygiene Technologies Ltd on 0800 732 525