

# MATERIAL SAFETY DATA SHEET

WASH UP

Page 1 of 1

Date of Issue: 1 June 04



## RAPIDCLEAN

10 Cameron Street  
Broadmeadow NSW 2292  
Tel (02) 4956 2499

## STATEMENT OF HAZARDOUS NATURE

Hazardous according to criteria of Worksafe Australia.

### IDENTIFICATION

Product Name : Wash Up  
Product Code : CC 210  
UN Number : 1814  
Dangerous Goods Class  
and Subsidiary Risk : 8  
Proper Shipping Name : Potassium Hydroxide Solution  
Hazchem Code : 2R  
Poisons Schedule : 6  
Use : Automatic Dishwash Detergent

### Physical Description/Properties

Appearance : Clear Liquid  
Boiling Point : Not Available  
Vapour Pressure : Not Available  
Specific Gravity : 1.24  
Flashpoint : Not Relevant  
Flammability Limits : Non Flammable  
Solubility in Water : Completely soluble

### Other Properties:

Corrosiveness : Corrosive to non-ferrous  
metals  
pH : 13

### Ingredients

All hazardous substances as defined by the NOHSC Code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

Chemical Name:	CAS No:	Proportion:
Potassium Hydroxide	1310-58-3	10 to 30%
Alkaline Salts	Mixture	10 to 30%
Non-Hazardous Ingredients	-	to 100%

### HEALTH HAZARD INFORMATION

#### Health effects

**Acute:**  
Swallowed : Will cause severe burns & possibly death  
Eye : Will cause severe burns & possibly permanent eye damage  
Skin : Will cause severe burns  
Inhaled : Irritating  
**Chronic:**  
: Prolonged contact will lead to necrosis (death) of the skin.

#### First Aid

Swallowed : If poisoning occurs, seek urgent medical advice. Phone Poisons Information Centre Tel 13 11 26. DO NOT induce vomiting Give 3 to 4 glasses of water.  
Eye : In eye contact occurs, flush immediately with plenty of running water for at least 15 mins (hold eyelids open) and seek urgent medical advice.  
Skin : Remove contaminated clothing Immediately and wash skin thoroughly with water. Seek medical advice.  
Inhaled : Remove from contaminated area. Apply artificial respiration if not breathing.  
First Aid Facilities : Eye wash and normal wash room facilities.

**Advice to Doctor** : Treat symptomatically.

### PRECAUTIONS FOR USE

Exposure Standards : No data found.  
Engineering Controls : Avoid areolising. Maintain adequate ventilation at all times.  
Personal Protection : NBR or nitrile apron and gloves. Wear chemical goggles.  
Flammability : Not flammable or combustible.

### SAFE HANDLING INFORMATION

Storage and Transport : Store in a cool place away from non-ferrous metals. Transport according to the ADG code for transport.  
Spills and Disposal : Absorb on vermiculite or similar material and dispose according to local government regulations.  
Fire/Explosion Hazard : Use dry chemical, foam or water. fog. Wear full body protective clothing with breathing apparatus and protective gloves. Prevent by any means available, spillage from entering water course.

Contact Point: Chief Technician (02) 4956 2499  
Poisons Information Centre: Tel 131 126