

# MATERIAL SAFETY DATA SHEET



Trade Name: **Alkaline Degreaser**  
Natural Choice Code: **CP114**  
UN Number: 1814  
Hazchem Code: 2R  
Toxicity Class: 8

## PHYSICAL DESCRIPTION/ PROPERTIES

Appearance and odour: Clear Red Liquid  
Boiling point: + 100c  
Vapour pressure: Not Applicable  
Percent volatiles: Not Determined  
Specific gravity: 1.15  
Flash point: +100c closed cap  
Flammability limits: Not Applicable  
Auto-ignition temperature: Not Applicable  
Solubility: Completely soluble in water  
Evaporation point: As water  
Freezing point: 0c

INGREDIENTS DATA	TLV (ppm)	PEL (ppm)	PROPORTION
Sodium Hydroxide			LOW
Persynthol PNP9	None established		LOW
Neodol 25/7 90	Not applicable		LOW
Water			High

Proportions: LOW<10%; MED 10 to 30%; HIGH 30 to 60%; VERY HIGH 60%

**Contact Point:**  
**Natural Choice Hygiene Solutions 2008 ltd**  
**Unit 15/46 Ellice Road, Glenfield, North Shore**  
**Ph: 09-441 4238 or 0800 800 201 Fax: 09-441 4239**  
**www.naturalchoice.co.nz**

# **MATERIAL SAFETY DATA SHEET**



Product Code: CP-114  
Trade Name: Alkaline Degreaser

## **HEALTH EFFECTS**

Swallowed: Extremely irritating capable of causing nausea, vomiting and severe burns to the Gastro-intestinal tract.

Eye: Extremely corrosive to the eyes capable of causing damage to the eye and possible loss of sight

Skin: Extremely irritating capable of burning

Inhaled: Liquid and vapour is extremely irritating to the upper respiratory tract

## **FIRST AID**

Swallowed: Do not induce vomiting; give water or milk to rinse out mouth. Obtain prompt medical attention

Eye: Flush with water 15mins holding eye open

Skin: Remove clothing immediately, flush skin 15mins if swelling. Redness or irritation occurs seek medical advice.

Inhaled: Move to fresh air and observe Obtain medical attention if effects persist

## **PRECAUTIONS FOR USE**

Exposure Limit: Refer to ingredient list

Ventilation: General is adequate under normal conditions

Personal Protection: P V C/rubber gloves rubber apron safety glasses

Flammability: Not flammable or combustible

## **SAFE HANDLING INFORMATION**

Storage and Transport: Store in a cool dry place

Spills and Disposal: Pick up spilt product with sawdust then rinse area

Fire/Explosion Hazard: No hazard

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