



**SIMMS JONES LTD** Est. 1909

**CLEANSER MANUFACTURERS - HAIRDRESSING SUPPLIERS**

221 Lichfield Street, P.O. Box 32054, Linwood, Christchurch 8147, New Zealand.

Telephone (03) 366 5769, Fax (03) 365 4727, Emails [simmsjones@xtra.co.nz](mailto:simmsjones@xtra.co.nz) [cleanser@simmsjones.co.nz](mailto:cleanser@simmsjones.co.nz)

## MATERIAL SAFETY DATA SHEET

### Chemico Paste

#### IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

PRODUCTS APPLICABLE ..... Chemico Paste: 400gm, 2Kg, 10Kg, 20Kg  
PRODUCT USE ..... Household/Industrial/Institutional: Cleaning product

SUPPLIER..... Simms Jones Ltd, PO Box 22-548, Christchurch  
PHONE ..... (03) 366 5769  
FAX..... (03) 365 4727  
E-MAIL..... [cleanser@simmsjones.co.nz](mailto:cleanser@simmsjones.co.nz)  
EMERGENCY CONTACT..... National Poison Centre: 0800 764 766

#### HAZARDS IDENTIFICATION

RISK PHRASES..... R36/38 Irritating to eyes and skin.

SAFETY PHRASES ..... S2 Keep out of reach of children.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S37 Wear suitable gloves.  
S62 If swallowed, do not induce vomiting; seek medical advice immediately and show container or label.

#### COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	PROPORTION	CAS NUMBER
Sodium Silicate.....	<5%	1344-09-8

#### FIRST AID MEASURES

SWALLOWED..... Dilute with 1-2 glasses of water. Seek medical aid.  
EYE CONTACT..... DO NOT DELAY: Flush immediately with water for 15 minutes. Get prompt medical attention.  
SKIN CONTACT ..... Remove contaminated clothing, shoes and leather goods. Wash contaminated area with warm water and soap. If irritation occurs, get medical attention.  
VAPOUR INHALED..... Not Applicable

#### FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA ..... Foam. CO<sub>2</sub>. Dry chemical. Water fog.  
FIREFIGHTING PROCEDURES ..... Normal firefighting procedures may be used  
COMBUSTION PRODUCTS ..... None known  
EXPLOSION HAZARD ..... No Explosion sensitivity.

#### ACCIDENTAL RELEASE MEASURES

ENVIRONMENTAL PRECAUTIONS ... Not Applicable  
SPILL CONTROL ..... Scrape up spill and dispose in rubbish.

**HANDLING AND STORAGE**

STORAGE..... Store in a cool, dry place. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Wash thoroughly after handling. Keep out of reach of children.

STORAGE MATERIALS ..... Plastic

**EXPOSURE CONTROLS/PERSONAL PROTECTION**

EXPOSURE LIMITS ..... Unknown

RESPIRATORY PROTECTION..... Not Applicable

PROTECTIVE GLOVES ..... Rubber

EYE PROTECTION ..... Eye protection is not required unless contact with undiluted product is possible. Recommend chemical workers use splash-proof goggles.

**PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE/ODOUR..... Pink solid soap like / Lavender

BOILING POINT ..... Similar to that of water

MELTING POINT..... 55°C

VAPOUR PRESSURE..... Not Determined

SPECIFIC GRAVITY ..... 1.6

FLASH POINT ..... Not Flammable

FLAMMABLE LIMITS..... Not Flammable

WATER SOLUBILITY ..... Leaves powdery residue

EVAPORATION RATE ..... Not Determined

VAPOUR DENSITY ..... Not Applicable

VISCOSITY ..... Solid at ambient temperatures

pH ..... 10

**STABILITY AND REACTIVITY**

DECOMPOSITION PRODUCTS..... None known

REACTIVITY ..... Not reactive with other chemicals or cleaners

**TOXICOLOGICAL INFORMATION****ACUTE HEALTH EFFECTS:**

SWALLOWED..... May cause: Throat and stomach irritation

EYE..... May cause: Irritation and eye damage

SKIN ..... May cause: Irritation with prolonged exposure

BY SKIN ABSORPTION ..... Nil

LD50 (Acute Oral Toxicity) ..... >5 g/kg (This specific formula was not tested. Data from similar formula applies.)

**ECOLOGICAL INFORMATION**

ECOTOXICITY..... Not determined

BIODEGRADABILITY..... Fully biodegradable

MOBILITY..... Not determined

**DISPOSAL CONSIDERATIONS**

DISPOSAL..... In rubbish or wash down drain.

**TRANSPORTATION INFORMATION**

U.N. NUMBER..... Not Applicable

SHIPPING NAME..... Chemico Paste

DANGEROUS GOODS CLASS ..... Not Hazardous for transport

U.N. PACKING GROUP ..... Not Hazardous for transport

**REGULATORY INFORMATION**

HSNO APPROVAL NUMBER..... HSR002530

GROUP STANDARD..... Cleaning Products (Subsidiary Hazard)

**OTHER INFORMATION**

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