



# Safety Data Sheet

SPECIALTY CHEMICALS GROUP

CORROSIVE CLASS 8

**Product Name - LISSAGLASS WS**

CDS : 02216  
ISSUED 05/2005  
PAGE 1

## IDENTIFICATION & PHYSICAL DATA

### CHEMICAL CONSTITUTION

<u>CHEMICAL</u>	<u>CAS NO.</u>	<u>PROPORTION</u>
Sodium Hydroxide	1310-73-2	LOW
Alkaline Salts		MED
Anionic/nonionic surfactant blend		LOW
Green Dye		VLOW
Water	7732-18-5	VHIGH

PROPORTION (% weight per weight):  
VHIGH>60, HIGH 30-60, MED 10-20, LOW 1-9. VLOW<1

### USES

Glass Washing Detergent

### PHYSICAL PROPERTIES

Specific Gravity (20 C) : 1.14  
Rel Vap Density : Not available  
Vap Pressure (20 C : Not available  
Flash Point : None  
Flammable Limits : Not applicable  
Autoignition Temp : Not applicable  
% Volatile by volume : Not available  
Water solubility (g/l) : Not applicable

Melting Point : Not available  
Boiling Point : Not available  
Decomposition Point : Not available  
Sublimation Point : Not available  
pH (1% aq. solution) : 11-12  
Viscosity : Not available  
Evaporation Rate : Not available

Appearance : Pale green odourless liquid  
Solubility : Soluble in water and alcohol  
Reactivity : Evolves heat on contact with strong acids

## HEALTH HAZARD INFORMATION

### HEALTH EFFECTS

No adverse health effects expected if the product is handled in accordance with the Safety Data Sheet and the product label. Symptoms that may arise if the products is mishandled are:  
SKIN : Contact with skin will result in mild irritation. Will have a degreasing action on the skin.  
EYES : An eye irritant.  
INHALATION : Not an inhalation hazard.  
INGESTION : Can result in nausea and vomiting.

As with any chemical, ingestion, inhalation and prolonged or repeated skin contact should be avoided by good occupational work practice.



# Safety Data Sheet

SPECIALTY CHEMICAL GROUP

**Product Name** – LISSAGLASS WS

CDS : 02216  
ISSUED 05/2005  
PAGE 2

## **FIRST AID**

**SKIN** : Immediately wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

**EYES** : Immediately irrigate with copious quantities of water for at least fifteen minutes. Eyelids to be held open. Remove clothing if contaminated and wash contaminated skin. Seek immediate medical advice.

**INGESTION** : Thoroughly rinse mouth with water. Give water to drink. DO NOT induce vomiting. Seek immediate medical assistance. Poison Information Centres in each State capital city can provide additional assistance for scheduled poisons.

## **ADVICE TO DOCTOR**

Treat symptomatically.

## **PRECAUTIONS FOR USE**

### **EXPOSURE LIMITS**

No value assigned for this specific material by Worksafe Australia.

### **TOXICITY**

No data available.

### **VENTILATION**

Use with adequate ventilation.

### **PERSONAL PROTECTION**

Use good occupational work practice. Avoid skin and eye contact. Wear impervious gloves. Always Wash hands before smoking, eating, drinking or using the toilet.

## **SAFE HANDLING INFORMATION**

### **STORAGE AND TRANSPORT**

Classified as a Class 8 – Corrosive Dangerous Substance for the purpose of transport.

Store in a cool place and out of direct sunlight.

Store in a well ventilated area and away from organic materials.

Store away from sources of heat or ignition and keep containers closed at all times.

Store away from foodstuffs.

### **SPILLS**

Avoid accidents, clean up immediately. Wash to drain ensuring great dilution.