

Ingredients:

Chemical Name	CAS Number:	Proportion:
Sodium carbonate	497-19-8	10-60 %
Sodium silicate	6834-92-0	10-60 %
Wood rosin	8050-09-7	0-10 %
Pine oil	8002-09-3	0-10 %
Sodium polyphosphate	7722-88-5	0-10 %
Caustic soda (solid)	1310-73-2	0-10 %

HEALTH HAZARD INFORMATION

Health Effects:

Acute

Swallowed:	May be harmful if swallowed. May cause irritation to mouth, throat and stomach. Ingestion can result in nausea, vomiting, diarrhea, abdominal pain, and/or convulsions.
Eye:	Harmful to the eyes. A moderate eye irritant. Permanent eye damage may occur.
Skin:	Contact with skin will result in moderate irritation. Will have a defatting effect on the skin.
Inhaled:	Inhalation of dust will result in respiratory irritation. Not considered a feature of normal use.

Chronic

Repeated or prolonged skin contact can cause chronic

First Aid

Advice	For advise, contact a Poisons Information Centre (Phone eg. Australia 13 11 26; New Zealand 03 4747 000 [Not after May 2005] or 0800 764 766 or a doctor at once).
Swallowed	If swallowed, do NOT induce vomiting.
Eyes	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
Skin	If skin contact occurs, immediately remove contaminated clothing. Flush skin under water for 15 minutes. They apply calcium gluconate gel. Contact the Poisons Information Centre.

Advice to Doctor:

Treat symptomatically

PRECAUTIONS FOR USE

Exposure Standards:

Name	STEL (mgm3)	STEL (ppm)	TWA (mgm3)	TWA(ppm)	FootNote
Sodium polyphosphate			5		
Caustic soda (solid)			2		Stel:Peak limitation

Other Exposure Info.

No exposure limits proposed by National Health and Medical Research Council. Should be considered as for Nuisance Particulates, i.e. TLV - 10 mg/m³. TLV is the time weighted average concentration of the work atmosphere over a normal 8-hour work day and a 40-hour work week. Nearly all workers may be repeatedly exposed to this level, day after day, without adverse effect. These TLVs are issued as guidelines for good practice. All atmospheric contamination should be kept to as low a level as is practically possible. These TLVs should not be used as fine lines between safe and dangerous concentrations.

Engineering Controls:

Avoid generating and inhaling dusts. No special ventilation required.

Personal Protection:

Avoid skin and eye contact. Wearing of the following personal protective equipment is recommended. Chemical goggles, face shield and PVC or rubber gloves. Always wash hands before eating, drinking, smoking and using the toilet.

Flammability:

Non combustible. Non flammable.

SAFE HANDLING INFORMATION

Storage and Transport:

No special precautions required.

Proper Shipping Name	Corrosive Solid, Basic, Inorganic, N.O.S.
IERG Number	37
Packaging Method	3.8.8

Spills and Disposal:

Avoid breathing dust or vapours and contact with skin and eyes. Isolate leaking containers and stop leak if safe to do so. Sweep up, but avoid generating dust. Mop up and wash to drain with copious volumes of water.

Fire/Explosion Hazard:

No unusual fire or explosion hazards. Non combustible In case of fire in the surroundings use the appropriate extinguishing method for the area.

Hazardous Reaction - The solution in water is a medium strong base and reacts with reactivemetals such as aluminium and galvanised iron to produce hydrogen gas.

Hazchem Code - 2X

OTHER INFORMATION

Toxicology	Oral LD50 (rat): 1280 mg/kg IRRITATION DATA: Skin: Human: 250 mg/24 hours : Severe Skin: Rabbit: 250 mg/24 hours : Severe
Environment Protection	This substance may be hazardous to the environment; special attention should be given to neutralizing residues before allowing them to drain.
Risk Statement	R36 Irritating to eyes.
Safety Statement	S22 Do not breathe dust. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Pkg. & Labeling	This product contains a Scheduled Poison (S5) and must therefore be stored, maintained and used in accordance with the relevant State Poisons Act. Not defined as a 'Dangerous Good' by the Australian Code for the Transport of Dangerous Goods by Road and Rail. 25 Kg Woven Bag 205 Kg Steel Drum
Hazard Category	Irritant

CONTACT POINT

ORGANISATION	TELEPHONE	ASK FOR
Poisons Information Centre – Australia Wide	131126	
Eazygleam Products Pty Ltd	+61-(0)7-3274 2593	Andrew Gilbert
Fire Brigade	000	Fire Brigade
Police	000	Police

Every endeavor has been made to ensure that the information contained in this publication is reliable and offered in good faith. It is meant to describe the safety requirements of our products and should not be construed as guaranteeing specific properties. Customers are encouraged to conduct their own tests as end user suitability of the product for particular uses is beyond our control. The information is not intended as an inducement to bargain and no warranty expressed or implied is made as to its accuracy, reliability or completeness. Eazygleam Pty Ltd accepts no liability for loss, injury or damage arising from reliance upon the information contained in this data sheet except in conjunction with the proper use of the product to which it refers. Due care should be taken that the use and disposal of this product is in compliance with appropriate Federal, State and Local Government regulations.