

MATERIAL SAFETY DATA SHEET

NON HAZARDOUS BY CRITERIA OF WORKSAFE AUSTRALIA

Date of issue: 20-05-2004 Page 1 of 2 Pages

IDENTIFICATION

PRODUCT NAME: GRIT BOND or GRIT CEMENT.

U.N. NUMBER: N/A

DANGEROUS GOODS PRIMARY RISK CLASS: N/A

HAZCHEM CODE: N/A

POISONS SCHEDULE: N/A

CAS NUMBER: 1344-09-8

USE: Adhesive cement for gluing abrasive particles to buffing wheels.

PHYSICAL DESCRIPTION/PROPERTIES: Viscous, red pigmented aqueous solution. Specific Gravity: 1.7 pH: 11

HAZARDOUS INGREDIENTS: Silicate of Soda. Harmful by ingestion. Severe irritant to skin and particularly eyes. Non Flammable.

HEALTH HAZARD INFORMATION

HEALTH EFFECTS: Considered to be harmful by ingestion. Severe irritant to skin and particularly eyes. Contamination of eyes can result in permanent injury. No vapour hazard.

FIRST AID:

SWALLOWED: Thoroughly rinse mouth with water, then give water or milk to drink. Do not induce vomiting. If vomiting occurs give further water to achieve effective dilution. Seek immediate medical assistance.

EYE: Immediately irrigate with copious quantities of water for at least 15 minutes. Eyelids to be held open. Remove clothing if contaminated and wash contaminated skin. Urgently seek medical assistance. Transport to hospital or medical centre.

SKIN: Immediately wash with plenty of soap and water. Remove all contaminated clothing. Wash contaminated clothing before reuse. If swelling, redness, blistering or irritation occurs seek medical advice.

ADVICE TO DOCTOR: Treat symptomatically, as for strong alkaline material

Cont./.....

P R E C A U T I O N S F O R U S E
--

EXPOSURE LIMITS: None assigned by National Health & Medical Research Council.

VENTILATION: Not required.

PERSONAL PROTECTION: Avoid eye and skin contact. Wear impervious gloves, full face shield or chemical goggles, rubber boots and overalls. Always wash hands before smoking, eating, drinking or using the toilet.

FLAMMABILITY: Not flammable.

S A F E H A N D L I N G I N F O R M A T O N
--

STORAGE AND TRANSPORT: Not classified as Dangerous Goods for the purpose of transport and storage.

SPILLS AND DISPOSAL: Slippery when spilt. Mix spillage with sand or earth and shovel into drums. Dispose at approved land waste site. Wash area down with excess water before solidification occurs. Hot water is more effective.

C O N T A C T P O I N T S :

ORGANISATION	LOCATION	TELEPHONE	ASK FOR
---------------------	-----------------	------------------	----------------

Ferro Finishing. P/L. Riverwood NSW		(02) 9534 1155	Technical Officer
Poisons Information Centre		131126	
Fire Brigade		000	Fire Brigade
Police		000	Police

This MSDS should be made available to every person who has to work with this product.