



MATERIAL SAFETY DATA SHEET

ISSUE DATE – Feb 2001

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION

PRODUCT **PRIME-A-PUMP**

APPLICATION **Concrete Pump Primer**

2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL DESCRIPTION

A mixture of lubricant, thickener, sequesterant and buffer

HAZARDOUS INGREDIENTS

NAME: Sodium carbonate %: 40 – 60

CAS: 00497-19-8 **HAZARD:** Irr

SUPPLY CLASS: R36

3. HAZARD IDENTIFICATION Irritation to eyes

4. FIRST AID MEASURES

EYES Immediately and gently irrigate with clean water for at least 15 minutes
Seek medical

SKIN Wash with plenty of water
Remove contaminated clothing

INGESTION Rinse out mouth with water and give plenty of water to drink
Do not induce vomiting
Seek medical attention

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Use extinguisher suitable to cause of fire

FIRE AND EXPLOSIVE HAZARDS Not combustible

6. ACCIDENTAL RELEASE MEASURES (SPILLAGE)

MINOR SPILL Wash to drain

MAJOR SPILL Sweep up avoiding dust
Wash spill area with plenty of water

7. STORAGE AND HANDLING IN NORMAL USE

STORAGE Ambient temperatures and dry conditions

HANDLING Good ventilation avoid eye and skin contact

8. EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

PERSONAL PROTECTION EQUIPMENT

RESPIRATORY Wear appropriate dust mask

HANDS Wear gloves

EYES Wear appropriate safety goggles

SKIN Wear appropriate overalls

9. PHYSICAL / CHEMICAL PROPERTIES

APPEARANCE White fine powder

PH (10% solution) 12

Relative density ~ 1

Water solubility 25%

10. STABILITY AND REACTIVITY

STABILITY Stable in ambient temperatures

CONDITIONS TO AVOID High Temperatures

MATERIALS TO AVOID Strong acids

HAZARDOUS DECOMPOSITION

PRODUCTS Carbon dioxide

11. TOXICOLOGICAL INFORMATION

EYES May cause temporary corneal damage

SKIN Repeated contact may cause dryness

INGESTION Large doses may burn gastrointestinal tract

INHALATION High concentrations may irritate respiratory system

12. ECOLOGICAL INFORMATION

MOBILITY Soluble in water

PERSISTENCE TO

DEGRADABILITY No data available

AQUATIC TOXICITY Low

13. DISPOSAL CONSIDERATIONS

Via an authorised disposal agent to an approved disposal site
Observe all local, national and International regulations

14. TRANSPORT INFORMATION (REGULATIONS)

TRANSPORT CLASSIFICATION Not classified

15. REGULATORY INFORMATION (SUPPLY & LABELLING)

SUPPLY CLASSIFICATION Irritant.

RISK PHRASES R36 Irritating to eyes

SAFETY PHRASES S22, 26 Do not breath dust

In case of contact with eyes rinse immediately with water and seek medical advice.

16. OTHER INFORMATION

The information is to the best knowledge of the company. Concrete Pumping Products Ltd does not accept any liability whatsoever arising out of the use of this information, or any use application, adaptation, misuse or processing of the product described therein. Contact the supplier for further information.