



**NATIONAL ADHESIVE DISTRIBUTORS**

CK 2000/063562/23 VAT No.: 4370194633

Head Office:  
Phone: (031) 464 0273  
93 Goodwood Road  
Mahogany Ridge  
Durban, 3608

Fax: (031) 464 0107  
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JHB Branch:  
Phone: (011) 021 4177  
Unit 6, Hambleton Park  
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8280 Willow Oaks  
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Suite 600  
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# MATERIAL SAFETY DATA SHEET

DATE OF ISSUE: 22 AUGUST 2006

REV. NO:03

## SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

**IDENTIFICATION OF THE PRODUCT:**

GLUEDEVIL ACRYLIC SEALANT

**MANUFACTURER BY:**

National Adhesive Distributors cc

93 Goodwood Road, Mahogany Ridge,

Westmead, Durban, South Africa

**EMERGENCY PHONE:**

+27 31 4640273

## SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

**COMPOSITION OF THE PRODUCT:**

Styren acrylic copolymer, calcid, plastifien

**HAZARDOUS COMPONENTS:**

Ammonia, aqueous solution (NH<sub>4</sub>OH) CAS no: 1336-21-6

Biocide

## SECTION 3. HAZARDS IDENTIFICATION

**POTENTIAL HEALTH EFFECTS:**

**INGESTION:**

Irritation of the mouth, throat, and stomach.



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**SKIN CONTACT:**

Uncured product contact will irritate lips, gums and tongue. Uncured product contact may irritate the skin.

**INHALATION:**

May cause mild respiratory irritation.

**EYE CONTACT:**

Uncured product contact irritates eyes.

**PRINCIPLE ROUTES OF EXPOSURE:**

Oral, dermal – skin, eyes, inhalation.

**SUBCHRONIC (TARGET ORGAN) EFFECTS:**

None known.

**ENVIRONMENTAL EFFECT:**

Present no particular risk to the environment.

**SECTION 4. FIRST AID MEASURES**

**INGESTION:**

Immediately rinse mouth with water and then drink a lot of water. Get medical attention.

**SKIN:**

Wash with soap and water.

**INHALATION:**

Move person to fresh air.

**EYES:**

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.



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**SECTION 5. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:**

CO2, foam, chemical powder and water.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**PERSONEL PRECAUTION:**

Avoid to contact eyes and skin.

**PERSONEL PROTECTION:**

Use safety glasses, rubber gloves and boot

**CLEANING AND COLLECT METHODS:**

Cover with inert absorbent material. Clean water.

**SECTION 7. HANDLING AND STORAGE**

**HANDLING SAFETY:**

Do not use in rainy weather.

**STORAGE:**

Protect from freezing.

**SECTION 8. PERSONAL PROTECTION / EXPOSURE CONTROLS**

**ENGINEERING CONTROLS:**

Exhaust ventilation.

**RESPIRATORY PROTECTION:**

In case of sufficient ventilation use suitable respiratory mask.



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**HAND PROTECTION:**

Use suitable gloves.

**HYGIENE MEASURES:**

Do not eat, drink or smoke while handling it.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

- PHYSICAL STATE : Putty
- ODOUR : Typical
- COLOUR : White.
- SPECIFIC GRAVITY (WATER=1) : 1, 58±0,03 gr/cm<sup>3</sup>
- SOLUBILITY IN WATER (20 C) : SOLUBLE
- DECOMPOSITION TEMPERATURES : 147°C

**SECTION 10. STABILITY AND REACTIVITY**

**STABILITY:**

Use under normal conditions. The polymer begins to spoil on temperatures of 147°C

**SECTION 11. TOXICOLOGICAL INFORMATION**

Avoid direct contact eyes, which can cause to irritation. A continuous contact may irritate skin.

**SECTION 12. ECOLOGICAL INFORMATION**

Avoid the discharge to sewerage systems and water resources.

**SECTION 13. DISPOSAL CONSIDERATIONS**

**DISPOSAL METHOD:**

Dispose material in accordance with local regulations.

**SECTION 14. TRANSPORT INFORMATION**

NO LIMITATIONS.

**SECTION 15. REGULATORY INFORMATION**



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This product is not under the obligations for labelling.

**SECTION 16. OTHER**

These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable.

However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

**REVISED JUNE 2019**