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1. PRODUCT IDENTIFICATION

TRADE NAME (as labeled) : 328R Rapid Flexible Adhesive

MANUFACTURER'S/ DISTRIBUTOR'S NAME: LATICRETE South East Asia Pte Ltd
38 Sungei Kadut,
Street 2 (Level2 A3),
Singapore 729245.

Phone number for additional information: (65) 6515 3028

Date prepared or revised: 11/06/2024

2. COMPOSITION INGREDIENTS

| CHEMICAL NAMES | CAS NUMBERS | PERCENT |
|---------------------|--------------|---------|
| Portland Cement | 65997-15-1 | 25 – 30 |
| Silica Sand | 14808-60-7 | 40 - 50 |
| High Alumina Cement | 65997-16-2 | 10 - 15 |
| Additives | Trade Secret | <10 |

3. HEALTH HAZARD INFORMATION



SYMPTOMS OF OVEREXPOSURE for each potential route of exposure. (Possible Longer Term Effects) Chronic Bronchitis, possible silicosis, or cancer if exposed to greater than permissible limits for a prolonged period of time



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SIGNS AND SYMPTOMS OF EXPOSURE (Acute effects)

Inhaled : Irritation of nose, cough, labored breathing, expectoration

Contact with skin or eyes : Irritation of eyes, skin sensitization

Absorbed through skin : N/A

Swallowed : Expectoration

SUSPECTED CANCER AGENT?

NO: This product's ingredients are not found in the lists.

4. FIRST AID: EMERGENCY PROCEDURES

Eye Contact : Hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Skin Contact : Promptly wash contaminated skin with soap or mild detergent and water

Inhaled : Move the exposed person to fresh air at once

Swallowed : If person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately.

5. FIRE FIGHTING MEASURES

Flash Point method : Not flammable or combustible


Auto ignition temperature, °C : N/A

Flammable limits in air, volume % : Lower (LEL)

Fire extinguishing materials : Water spray, Carbon dioxide, Foam, Dry chemical

Special fire fighting procedures : N/A

Unusual fire and explosion hazards : N/A

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6. ACCIDENTAL RELEASE MEASURES

Spill response procedures (include employee protection measures): Shovel into pails or drums with covers. Wear appropriate equipment to prevent skin and eye contact; also a dust mask approved by NIOSH.

Preparing wastes for disposal (container types, neutralization, etc.): N/A

NOTE: Dispose of all wastes in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Stored in cool dry area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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| Ventilation and engineering controls | : | N/A |
| Respiratory protection (type) | : | A NIOSH approved dust mask if TLV is exceeded |
| Eye protection (type) | : | Chemical goggles or safety glasses |
| Glove (specify material) | : | Use impervious gloves, vinyl or rubber |
| Other clothing and equipment | : | Use appropriate clothing to prevent skin contact. Barrier cream will assist in protecting the skin from contamination |
| Work practices, hygienic practices | : | Familiarize the employees with the special handling procedures in this section; also encourage prompt removal of contaminated clothing and washing of contaminated areas. |
| Other handling and storage requirements | : | N/A |
| Protective measures during maintenance of contaminated equipment | : | See above |

9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor density (air = 1) : N/A



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Melting point or range, °C : N/A
Specific gravity : 1.2-1.3
Boiling point or range, °C : N/A
Solubility in water : insoluble
Evaporation rate (butyl acetate = 1) : N/A
Vapour pressure, mmHg at 20 °C : N/A
Appearance and odour : Grey or White odourless powder

10. **STABILITY AND REACTIVITY**

Stability : Stable
Conditions to avoid : Keep dry until used
Incompatibility : N/A
Hazardous decomposition products
(From burning, heating, or reaction
with other materials) : N/A
Hazardous polymerization : Will not occur
Conditions to avoid : N/A

11. **TOXICOLOGY INFORMATION**

N/A

12. **ECOLOGICAL INFORMATION**


N/A

13. **DISPOSAL CONSIDERATIONS**

Dispose in compliance with local, state, and federal regulations.

14. **TRANSPORT INFORMATION**

No special labeling or transportation placarding is required.

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15. REGULATORY INFORMATION

Not classified as dangerous under current regulation

16. OTHER INFORMATION

This information is furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate.