

# 1. Identification of the Substance/Preparation and Company

Product Name: PU Sealant 14 G

Use of the substance: 1K Gun Grade PU Sealent

Manufacturer/Supplier: Carbolink India Private Limited

Address: 105, 1st Floor, Bhavya's Arcade, Above BATA Showroom,

Erragadda, Hyderabad- 500018

Contact Information: +91 9246399551,

info@carbolinkindia.com

Emergency Contact: +91 8885099551

#### 2. Hazards Identification

Identifier: PU Sealant 14 G

Relevant Identified Uses: Suitable for movement and connection joints

#### 3. Composition/Information on Ingredients

3. Composition/Information on Ingredients Chemical Composition: 1-Component polyurethane, moisture curing

Hazardous Components: None

#### 4. First Aid Measures

Inhalation: Move to fresh air, seek medical attention if symptoms persist

**Skin Contact:** Wash with soap and water, seek medical attention if irritation persists **Eye Contact:** Rinse with plenty of water for at least 15 minutes, seek medical attention

**Ingestion:** Do not induce vomiting, seek medical attention

#### 5. Firefighting Measures

Fire-Fighting Measures Suitable Extinguishing Media: Foam, carbon dioxide, dry powder, water spray

Unsuitable Extinguishing Media: High volume water jet

Special Hazards: None known

Protective Equipment for Firefighters: Wear self-contained breathing apparatus and protective clothing

#### 6. Accidental Release Measures

Accidental Release Measures Personal Precautions: Use personal protective equipment

Environmental Precautions: Do not allow product to enter drains

Methods for Cleaning Up: Soak up with inert absorbent material, dispose of as hazardous waste

# 7. Handling and Storage

Handling and Storage Handling: Avoid contact with skin and eyes, do not breathe vapors

Storage: Store in original, unopened containers in a dry, cool, and well-ventilated place, keep away from direct sunlight

#### 8. Exposure Controls/Personal Protection

Exposure Controls/Personal Protection Control Parameters: None established

Engineering Controls: Ensure adequate ventilation

Personal Protective Equipment:

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Personal Protective Equipment:

Respiratory Protection: Not required under normal use conditions

Hand Protection: Protective gloves

**Eye Protection:** Safety glasses with side-shields **Skin and Body Protection:** Protective clothing

9. Physical and Chemical Properties	
Appearance	Paste
Color	White, Grey, Black
Odour	Odorless
pH:	Not Applicable
Melting Point/Freezing Point:	Not Applicable
Initial Boiling Point and Boiling Range:	Not Applicable
Flash Point:	>200°C
Evaporation Rate	Not applicable
Flammability (solid, gas):	Not applicable
Upper/Lower Flammability or Explosive Limits	Not Applicable
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Relative Density	1.30 kg/l
Solubility(ies)	Insoluble in water
Partition Coefficient: n-octanol/water:	Not applicable
Auto-ignition Temperature:	Not Applicable
Decomposition Temperature:	Not Applicable
Viscosity:	Not Applicable
Explosive Properties	Not explosive
Oxidizing Properties	Not oxidizing

## 10. Stability and Reactivity

Stability and Reactivity Reactivity: Stable under recommended storage conditions

**Chemical Stability:** Stable under normal conditions **Possibility of Hazardous Reactions:** None known

Conditions to Avoid: Avoid moisture, heat, and direct sunlight

**Incompatible Materials:** Strong oxidizing agents

Hazardous Decomposition Products: None under normal use conditions

#### 11. Toxicological Information

Acute Toxicity: Not classified.

Skin Corrosion/Irritation: May cause skin irritation. Serious Eye Damage/Irritation: May cause eye irritation. Respiratory or Skin Sensitization: Not classified.

Germ Cell Mutagenicity: Not classified.

Carcinogenicity: Not classified.
Reproductive Toxicity: Not classified.
STOT-Single Exposure: Not classified.
STOT-Repeated Exposure: Not classified.

Aspiration Hazard: Not classified.



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# 12. Ecological Information

**Ecological Information Toxicity:** Not classified

Persistence and Degradability: Not readily biodegradable

Bioaccumulative Potential: Not bioaccumulative

Mobility in Soil: Not applicable
Other Adverse Effects: None known

#### 13. Disposal Considerations

Disposal Considerations Waste Treatment Methods: Dispose of in accordance with local regulations

Contaminated Packaging: Dispose of as unused product

# 14. Transport Information

Transport Information UN Number: Not applicable

UN Proper Shipping Name: Not applicable Transport Hazard Class(es): Not applicable

Packing Group: Not applicable

Environmental Hazards: Not applicable Special Precautions for User: None

# 15. Regulatory Information

Regulatory Information Safety, Health and Environmental Regulations/Legislation Specific for the Substance: None

Chemical Safety Assessment: Not required

#### 16. Other Information

Preparation Date: July 23, 2024 Revision Date: July 23, 2024

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.



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