



PU Sealant 14 G

1K Gun Grade PU Sealant

MSDS Material Safety Data Sheet

1. Identification of the Substance/Preparation and Company

Product Name: PU Sealant 14 G

Use of the substance : 1K Gun Grade PU Sealant

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

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