



Factor II, Incorporated

P.O. Box 1339
Lakeside, AZ 85929
Phone:(928) 537-8387
Fax: (928) 537-0893

SAFETY DATA SHEET B-203-10 & 15 Edge Adhesive

In Case of emergency contact Factor II 928-537-8387

Factor II Technology urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with the product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology, and fire prevention, as necessary or appropriate to the use and understanding of the data contained in this SDS.

To promote safe handling each customer or recipient should: (1) notify and furnish its employees, agents, contractors, customers, and others whom it knows or believes will use this material of the information regarding hazards or safety; (2) request its customers to notify their employees, customers and other users of the product of this information.

1. PRODUCT DESCRIPTION

Chemical Name or Synonym:
SILOXANES AND SILICONES, DI-ME, VINYL GROUP TERMINATED

2. COMPOSITION/INFORMATION ON INGREDIENTS

SILOXANES AND SILICONES, DI-ME, VINYL GROUP TERMINATED
68083-19-2

3 .HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

Physical Appearance and Odor:

Clear viscous liquid, odorless

B. POTENTIAL HEALTH EFFECTS:

General: This material is not considered hazardous by the OSHA Hazard Communication Standard,
OSHA 29 CFR 1910.1200.

Eye: Slightly Irritating. May cause redness, irritaion

Skin: Non-irritating



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Inhalation: No adverse effects due to inhalation are expected.

Ingestion: No adverse effects due to ingestion are expected.

Environment: Not regarded as dangerous to the environment.

4. FIRST AID MEASURES

Eye Exposures: In case of contact, immediately absorb excess with clean absorbent cloth or cotton. Then, hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Seek medical attention if irritation develops or persists or if visual changes occur.

Skin Exposure: Immediately wipe excess material off skin with a dry cloth; then wash skin with plenty of soap and water. Seek medical attention if irritation develops or persists.

Inhalation: Under normal conditions of intended use, this material is not expected to be an inhalation hazard.

Ingestion: Do not induce vomiting. Rinse mouth thoroughly. Get medical attention if symptoms occur.

NOTES TO PHYSICIAN:

Hazards: No specific recommendations.

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5. FIRE FIGHTING MEASURES

Extinguishing Media: Recommended: dry chemical, foam, carbon dioxide (CO₂).

Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Special Fire Fighting Procedures: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing. Cool containers exposed to fire with water.

Unusual Fire and Explosion Hazards: Product will burn under fire conditions. Hazardous decomposition products: formaldehyde, oxides of carbon and silica.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Use personal protective equipment. Wear suitable protective clothing and gloves.

Environmental precautions: Do not allow to enter drains, sewers or watercourses.

Spill Cleanup Methods: Absorb with inert material Scrape up and place in appropriate closed container.

Notification Procedures: Caution: Contaminated surfaces may be slippery. For waste disposal, see section 13 of this SDS.

7. HANDLING AND STORAGE

Minimum/Maximum Storage Temperatures: Not Available.

Handling: See Section * of this SDS for Personal Protective Equipment.

Storage: Store in tightly closed containers. Store in an area that is well ventilated, dry and cool.

8. EXPOSURE CONTROLS AND STORAGE

Exposure Guidelines: No exposure limits were found for this product or any of its ingredients.

Protective Measures: No specific precautions.

Respiratory Protection: No protection is ordinarily required under normal conditions of use and with adequate ventilation. This product can form formaldehyde vapors when heated to temperatures above 150°C in the presence of air.

Eye/Face Protection: Wear approved safety glasses.

Skin and Body Protection: It is a good industrial hygiene practice to minimize skin contact. Wear suitable protective clothing and gloves.

Hygiene measures: Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.



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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical properties here represent typical properties of this product.

Physical Appearance:	Clear viscous liquid.
Odor:	Odorless
PH:	Not applicable
Freezing point:	No data available
Melting Point Range:	No data available
Boiling Point Range:	No data available
Vapor Pressure:	<0.1 hPa (68°F (20°C))
Vapor Density:	No data available
Relative Density:	0.98 (68°F (20°C)) Approximate
Solubility(ies)	
Solubility in Water:	Practically Insoluble
Solubility (other):	Acetone: Very slightly soluble. Ethanol: Very slightly soluble. Diethylether: Miscible (in all proportions) Aliphatic hydrocarbons: Miscible (in all proportions) Aromatic hydrocarbons: Miscible (in all proportions) Chlorinated solvents: Miscible (in all proportions)
Autoignition Temperature:	No data available
Decomposition Temperature:	No data available
Viscosity:	Approximate 60,00 mm ² /s (77°F (25°C))
Explosive properties:	No data available.
Oxidizing properties:	Not considered oxidizing.

10. STABILITY AND REACTIVITY

Stability: This material is stable under normal handling and storage conditions described in Section 7.

Possibility of hazardous reactions: Will not occur.

Conditions To Be Avoided: None known.

Incompatible materials: Strong oxidizers, strong acids, and strong bases.

Hazardous decomposition products: Thermal decomposition may liberate dimethylcyclosiloxanes and methylphenylcyclosioxanes. This product can form formaldehyde vapors when heated to temperatures above 150°C in the presence of air.



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11. TOXICOLOGICAL INFORMATION

Inhalation: No data available.

Ingestion: No data available.

Skin corrosion/irritation: No data available.

Serious eye damage/eye irritation: No data available.

Respiratory sensitizer/Skin sensitizer: No data available.

Carcinogenicity: No data available.

Mutagenesis: No data available.

Reproductive Toxicity: No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicological Information: No data found for product

Chemical Fate Information: No data found for product

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Dispose of waste at in accordance with applicable state and local laws and regulations.

14. TRANSPORTATION INFORMATION

This material is not subject to transport regulations.

Environmental hazards: Not regulated.

Special precautions for user: No special precautions.



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15. REGULATORY INFORMATION

Inventory Status:

AUSTRALIA (AICS):	On or in compliance with the inventory
CANADA (DSL):	On or in compliance with the inventory
EU (EINECS):	On or in compliance with the inventory
JAPAN (ENCS):	On or in compliance with the inventory
CHINA:	On or in compliance with the inventory
KOREA (KECI):	On or in compliance with the inventory
PHILIPPINES (PICCS):	On or in compliance with the inventory
US (TSCA):	On or in compliance with the inventory
NEW ZEALAND:	On or in compliance with the inventory

US REGULATIONS:

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3):

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):

None present or none present in regulated quantities.

SARA Title III:

Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A):

None present or none present in regulated quantities.

Section 313 Toxic Release Inventory (40 CFR 372):

None present or none present in regulated quantities.

STATE REGULATIONS:

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65):

No ingredient regulated by CA Prop 65 present.

Massachusetts Right-To-Know List:

No ingredient regulated by MA Right-to-Know List present.

New Jersey Right-To-Know List:

No ingredient regulated by NJ Right-to-Know List present.

Pennsylvania Right-To-Know List:

No ingredient regulated by PA Right-to-Know List present.



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16. OTHER INFORMATION

National Fire Protection Association Hazard Ratings--NFPA(R):

- 1 Health Hazard Rating--Slight
- 1 Flammability Rating--Moderate
- 0 Instability Rating--Minimal

National Paint & Coating Hazardous Materials Identification System--HMIS(R):

- 1 Health Hazard Rating--Slight
- 1 Flammability Rating--Moderate
- 0 Reactivity Rating--Minimal

We believe that the information contained herein is current as of the date of this Material Safety Data Sheet, and is offered in good faith. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of Factor II Technology, it is the user's obligation to determine the conditions of safe use of the product.



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