# SAFETY DATA SHEET



#### SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

DATE: January 1, 2025

MANUFACTURER'S NAME: ADDRESS:

**TELEPHONE NUMBER:** 

EMERGENCY CONTACT:

PROPER SHIPPING NAME (49CFR 172.101): D.O.T. HAZARD NAME (49CFR 172.101): D.O.T. ID NO (49CFR 172.101): D.O.T. HAZARD CLASS (49CFR 172.101): RCRA HAZARD CLASS (40CFR 261) (IF DISCARDED): E.P.A. PRIORITY POLLUTANTS (40CFR 122.53): NFPA = NATIONAL FIRE PROTECTION ASSOCIATION HEALTH (NFPA): 2 FLAMMABILITY (NFPA): CAS NO: INLAND, INC. WARNING CODE: GENERIC DESCRIPTION:

#### Date of last alteration:

INLAND, INC. P. O. BOX 644 (42702) 209 PETERSON DRIVE ELIZABETHTOWN, KY 42701 270-737-6757

CHEMTREC 800-424-9300

NONE NONE NONE NONE NONE 704 1 REACTIVITY (NFPA): 0 MIXTURE NOT USED SILICONE

# SECTION 2: HAZARDS IDENTIFICATION

**Eyes:** Direct contact may cause moderate irritation.

- **Skin:** May cause moderate irritation. Repeated or prolonged contact may cause defatting and drying of skin which may result in skin irritation and dermatitis.
- Inhalation: Not likely to present an inhalation hazard under normal conditions. However, if material is heated or high vapor concentrations are attained, central nervous system depression may occur, which is characterized by drowsiness, dizziness, confusion or loss of coordination.

Oral: May cause vomiting

## SECTION 3: HAZARDOUS COMPONENTS

Substance	<u>Wt. %</u>
Hydrotreated middle petroleum distillates	15.0 – 40.0
Ethyltriacetoxysilane	1.0 – 5.0
Methyltriacetoxysilane	1.0 – 5.0
	Hydrotreated middle petroleum distillates Ethyltriacetoxysilane

The above components are hazardous as defined in 29 CFR 1910.1200.

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#### SECTION 4: FIRST AID MEASURES

Eyes:	Flush with water for 15 minutes. Get medical attention.
Skin:	Remove from skin and wash thoroughly with soap and water. Get medical attention if irritation develops.
Inhalation:	Material is not likely to present an inhalation hazard under normal conditions. If material is heated or vapor/mist/dust/fumes are generated, care should be taken to prevent inhalation. If irritation occurs, remove to fresh air. Get medical attention if ill effects persist.
Oral:	Get medical attention. Do not induce vomiting.

## SECTION 5: FIRE FIGHTING MEASURES

Flash Point (Method Used): Autoignition: Flammability Limits in Air: Extinguishing Media:	Not Applicable Not Determined Not Determined On large fires use dry chemical, foam or water spray. On small fires use CO2, dry chemical or water spray. Water can be used to cool fire exposed containers.
Special Fire Fighting Procedures:	Self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Use water spray to keep fire exposed containers cool.
Unusual Fire and Explosion Hazards:	None
Hazardous Decomposition Products:	Thermal breakdown of this product during fire or very high heat conditions may evolve the following hazardous decomposition products: Carbon oxides and traces of incompletely burned carbon compounds, silicon dioxide, formaldehyde.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

# **Containment/Clean up:** Use all personal protection equipment recommendations described in Sections 5 and 8. Scrape up spilled material and contain for salvage or disposal. Dispose of saturated cleaning materials and spilled product in accordance with local and federal regulations since spontaneous heating may occur.

#### SECTION 7: HANDLING AND STORAGE

Ensure adequate ventilation or use respiratory protection. Acetic acid is formed when exposed to water or humid air. Avoid eye contact. Avoid prolonged skin contact. Do not take internally. Keep container closed and protect against moisture.

# SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

CAS Number	Substance	Exposure Limits
64742-46-7	Hydrotreated middle petroleum distillates	OSHA PEL and ACGIH TLV for oil mists: TWA 5 mg/m <sup>3</sup>
17689-77-9	Ethyltriacetoxysilane	See Comments
4253-34-3	Methyltriacetoxysilane	See Comments
Comments:	Acetic acid is formed when exposed to water or humid air. Ensure adequate ventilation to control exposures within guidelines of OSHA PEL: TWA 10ppm and ACGIH TLV: TWA 10ppm, STEL 15 ppm.	

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#### SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION Cont.

#### PERSONAL PROTECTION EQUIPMENT (PPE)

Respiratory Protection:	Respiratory protection is only necessary if long term or high level exposures are likely to occur. General and local exhaust ventilation is recommended to maintain vapor exposures below recommended limits. Where concentrations are above recommended limits, appropriate respiratory protection should be worn. Follow OSHA respirator regulations (29 CFR 1910.134) and use NIOSH/MSHA approved respirators.
Hand Protection:	Nitrile Rubber. Silver Shield <sup>®</sup> . 4H <sup>®</sup> .
Eye Protection:	Safety glasses with side shields
Skin Protection:	Wash at mealtime and end of shift. Contaminated clothing and shoes should be removed as soon as practical and thoroughly cleaned before reuse.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Odor: Boiling Point (at 760 MM HG): Specific Gravity (at 77°F/25°C): Melting Point: Vapor Pressure (at 77°F/25°C): Vapor Density (Air = 1 at 77°F/25°C): Percent Volatile by Weight: Solubility in Water: Paste Acetic Acid-like Not determined 0.96 Not applicable Not determined Not determined Not determined Not determined

The above information is not intended for use in preparing product specifications.

# SECTION 10: STABILITY AND REACTIVITY

Chemical Stability:	Stable	
Hazardous Polymerization:	Hazardous polymerization will not occur	
Conditions to Avoid:	None	
Materials to Avoid:	Oxidizing materials can cause a reaction. Water, moisture, or humid air can	
	cause hazardous vapors to form as described in Section 8.	

## SECTION 11: TOXICOLOGICAL INFORMATION

No known applicable information.

#### SECTION 12: ECOLOGICAL INFORMATION

Information on elimination: Behavior in environmental compartments: Ecotoxicological effects: Further ecological information: Complete information is not yet available Complete information is not yet available Complete information is not yet available Complete information is not yet available

# **INNERBOND C-915 MULTI-PURPOSE CONSTRUCTION SEALANT**

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#### SECTION 13: DISPOSAL CONSIDERATION

According to 40 CFR 261, this material is not classified as a hazardous waste. State and local laws may impose additional regulatory requirements regarding disposal.

## SECTION 14: TRANSPORT INFORMATION

US DOT & Canada TDG Surface: Not regulated Transport by sea IMDG-Code: Not regulated Air transport ICAO-TI/IATA-DGR: Not regulated

#### SECTION 15: REGULATORY INFORMATION

#### FEDERAL REGULATIONS:

TSCA inventory status and TSCA information:
All chemical substances in this material are included on or exempted from listing on the TSCA Inventory of Chemical Substances.
TSCA 12 (b) Export Notification:

None
CERCLA Regulated Chemicals:
None

SARA 302 EHS Chemicals:

None

SARA 311/312 Hazard Class:

Immediate (acute) health hazard.

SARA 313 Chemicals:

This material does not contain any SARA 313 chemicals above the minimum levels
HAPS:
None

#### U.S. STATE REGULATIONS:

#### California Proposition 65 Carcinogens:

This material does not contain any chemicals known to the state of California to cause cancer.

#### **California Proposition 65 Reproductive Toxins:**

This material does not contain any chemicals known to the state of California to cause reproductive effects. **Massachusetts Substance List:** 

7631-86-9	Silica, amorphous	7.0-13.0		
New Jersey				
70131-67-8	Dimethyl siloxane, hydroxy-terminated	>60.0		
64742-46-7	Hydrotreated middle petroleum distillates	15.0 – 40.0		
7631-86-9	Silica, amorphous	7.0-13.0		
17689-77-9	Ethyltriacetoxysilane	1.0-5.0		
4253-34-3	Methyltriacetoxysilane	1.0-5.0		
Pennsylvania				
70131-67-8	Dimethyl siloxane, hydroxy-terminated	>60.0		
64742-46-7	Hydrotreated middle petroleum distillates	15.0 – 40.0		
7631-86-9	Silica, amorphous	7.0-13.0		

## SECTION 16: OTHER INFORMATION

This data is offered in good faith as typical values and not as a product specification. No warranty, either expressed or implied, is hereby 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.