

SAFETY DATA SHEET

Section 1: IDENTIFICATION

1.1 PRODUCT IDENTIFIER

Product

Name:	XtraBond HT

Product Code: Not Available

1.2 RECOMMENDED USE OF CHEMICAL AND RESTRICTIONS ON USE

Product Use: Sealant

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEETS

Name/Address:	Premier Building Solutions. Inc
	480 Nova Dr. SE
	Massillon, OH 44646

Telephone Number: 1-(330)-244-2907

1.4 EMERGENCY TELEPHONE NUMBER

Emergency TelephoneCHEMTREC 1-800-424-9300 (US and Canada)Number:INTERNATIONAL + 1-703-527-3887

Section 2: HAZARD(S) IDENTIFICATION

2.1 CLASSIFICATION OF THE CHEMICAL IN ACCORDANCE WITH PARAGRAPH (d) OF 29 CFR 1910.1200 (OSHA HAZCOM2012)

Not a hazardous substance or mixture.

2.2 LABEL ELEMENTS ACCORDING TO OSHA HAZCOM2012

2.2a PRECAUTIONARY STATEMENTS

i. **PREVENTION** Use only outdoors or in a well-ventilated area.

2.3 ADDITIONAL INFORMATION

2.3a Other hazards

No data available

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 MIXTURES

Chemical Nature: Silicone elastomer



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This product is a mixture.

Contains no hazardous ingredients according to GHS.

Section 4: FIRST-AID MEASURES

4.1 DESCRIPTION OF THE FIRST-AID MEASURES

ROUTES OF EXPOSURE	DESCRIPTION
General Advice:	If potential for exposure exists refer to Section 8 for specific personal protective equipment.
Inhalation:	Move person to fresh air; if effects occur, consult a physician.
Skin Contact:	Wash off with plenty of water.
Eye Contact:	Flush eyes thoroughly with water for several minutes. Remove contact lenses after the initial 1-2 minutes and continue flushing for several additional minutes. If effects occur, consult a physician, preferably an ophthalmologist.
Ingestion:	No emergency medical treatment necessary.

4.2 MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND DELAYED

Aside from the information found under Description of first aid measures (above) and Indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Note to Physicians: No specific antidote. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

Section 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

- **5.2a.** Suitable Extinguishing Media: Water spray. Alcohol-resistant foam. Carbon dioxide (CO2). Dry chemical.
- 5.2b. Unsuitable Extinguishing Media: None known.

5.2 SPECIFIC HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

5.3a. Hazardous combustion products:

Carbon oxides. Silicon oxides. Metal oxides.



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5.3b. Unusual Fire and Explosion Hazards:

Exposure to combustion products may be a hazard to health.

5.4 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

5.4a Fire Fighting Procedures:

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.

5.4b Special protective equipment for fire fighters:

Wear self-contained breathing apparatus for firefighting if necessary. Use personal protective equipment.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES Follow safe handling advice and personal protective equipment recommendations.

6.2 ENVIRONMENTAL PRECAUTIONS:

Discharge into the environment must be avoided. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.

6.2 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Wipe up or scrape up and contain for salvage or disposal. Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. For large spills, provide dyking or other appropriate containment to keep material from spreading. If dyked material can be pumped, Sections 13 and 15 of this SDS provide information regarding certain local or national requirements. See sections: 7, 8, 11, 12, and 13.

Section 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Handling:

Take care to prevent spills, waste and minimize release to the environment. Handle in accordance with good industrial hygiene and safety practice. Use only with adequate ventilation. See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES



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Storage:

Keep in properly labeled containers. Store in accordance with the particular national regulations.

Do not store with the following product types: Strong oxidizing agents. Unsuitable materials for containers: None known.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETER

If exposure limits exist, they are listed below. If no exposure limits are displayed, then no values are applicable.

Exposure Guidelines:

If no exposure limits are displayed, then no values are applicable. Although some of the components of this product may have exposure guidelines, no exposure would be expected under normal handling conditions due to the physical state of the material.

8.2 EXPOSURE CONTROLS

Engineering Controls:

Use local exhaust ventilation, or other engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, general ventilation should be sufficient for most operations. Local exhaust ventilation may be necessary for some operations.

8.3 INDIVIDUAL PROTECTION MEASURES

8.3a. Personal Protective Equipment:

- i. **Eye/Face Protection:** Use safety glasses (with side shields).
- ii. Skin Protection:
 - 1. Hand Protection:

Chemical protective gloves should not be needed when handling this material. Consistent with general hygienic practice for any material, skin contact should be minimized.

- 2. Body Protection: Wear clean, body-covering clothing.
- iii. **Respiratory Protection:** Respiratory protection should be worn when there is a potential to exceed the exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, wear respiratory protection when adverse effects, such as respirator irritation or discomfort have been experienced, or where indicated by your risk assessment process. For most conditions no respiratory protection should be needed; however, if discomfort is experienced, use an approved air-purifying respirator. The following should be effective types of air-purifying respirators: Organic vapor cartridge with a particulate pre-filter.



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Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance (physical state, color, etc.):	Red Paste
Odor:	Acetic acid
Odor Threshold:	No Data Available
pH:	Not Applicable
Melting point/Freezing point:	No Data Available
Initial boiling point and boiling range (760 mmHg):	Not Applicable
Flash point:	Closed Cup >100°C (212°F)
Evaporation rate (Butyl Acetate=1):	Not Applicable
Flammability (Solid, Gas):	Not Classified as a Flammability Hazard
Upper Flammability/Explosive Limit:	No Data Available
Lower Flammability/Explosive Limit:	No Data Available
Vapor Pressure	Not Applicable
Relative Vapor Density (Air = 1):	No Data Available
Relative Density (Water = 1):	1.007
Solubility in Water:	No Data Available
Partition coefficient: n-octanol/water:	No Data Available
Auto-ignition temperature:	No Data Available
Decomposition Temperature:	No Data Available
Dynamic Viscosity:	Not Applicable
Kinematic Viscosity	Not Applicable
Explosive Properties	Not explosive
Ovidining Proportion	The substance or mixture is not classified as
Oxidizing Properties	oxidizing.
Molecular Weight	No Data Available
Particle Size	No Data Available
VOC	< 23 g/L, less water and exempt solvents

NOTE: The physical data presented above are typical values and should not be construed as a specification.

Section 10: STABILITY AND REACTIVITY

10.1. REACTIVITY

Not classified as a reactivity hazard.

10.2. CHEMICAL STABILITY

Stable under normal storage conditions.

10.3. POSSIBILITY OF HAZARDOUS REACTION

Can react with strong oxidizing agents. When heated to temperatures above 150°C (300°F) in the presence of air, trace quantities of formaldehyde may be released. Adequate ventilation is required.

10.4. CONDITIONS TO AVOID

None known.



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10.5. INCOMPATIBLE MATERIALS

Oxidizing agents.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Decomposition products can include and are not limited to: Formaldehyde.

Section 11: TOXICOLOGICAL INFORMATION

11.1. Toxicological information appears in this section when such data is available.

Acute Toxicity

Acute Oral Toxicity

Very low toxicity if swallowed. Harmful effects not anticipated from swallowing small amounts.

As product: Single dose oral LD50 has not been determined.

Based on information for component(s): LD50, > 5000mg/kg Estimated.

Acute Dermal Toxicity

Prolonged skin contact is unlikely to result in absorption of harmful amounts.

As product: The dermal LD50 has not been determined.

Based on information for component(s): LD50, > 2,000 mg/kg Estimated.

Acute Inhalation Toxicity

Brief exposure (minutes) is not likely to cause adverse effects. Vapor from heated material may cause respiratory irritation.

As product: The LC50 has not been determined.

11.2. DELAYED, IMMEDIATE, AND CHRONIC EFFECTS OF SHORT AND LONG-TERM EXPOSURE

SHORT-TERM		
Skin Corrosion/Irritation:	Prolonged exposure not likely to cause significant skin irritation.	
Serious Eye Damage/Irritation:	May cause slight temporary eye irritation. Corneal injury is unlikely. May cause mild eye discomfort.	
Sensitization	For skin sensitization: Contains component(s) which did not cause allergic skin sensitization in guinea pigs.	
Respiratory Sensitization:	No relevant data found.	
STOT-Single Exposure:	Evaluation of available data suggests that this material is not an STOT-SE toxicant.	



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Aspiration Hazard:	Based on physical properties, not likely to be an aspiration hazard.	
LONG-TERM		
Carcinogenicity:	For this family of materials: Did not cause cancer in long-term animal studies which used routes of exposure considered relevant to industrial handling. Positive results have been reported in other studies using routes of exposure not relevant to industrial handling. Contains an additional component(s) that is/are encapsulated in the product and are not expected to be released under normal processing conditions or foreseeable emergency.	
Teratogenicity	For this family of materials: Did not cause birth defects or any other fetal effects in laboratory animals.	
Mutagenicity:	For this family of materials: Contains component(s) which were negative in some in vitro genetic toxicity studies and positive in others. Contains component(s) which were negative in animal genetic toxicity studies.	
Reproductive Toxicity:	Contains component(s) which did not interfere with reproduction in animal studies.	
STOT-Repeated Exposure:	Contains a component(s) that is/are encapsulated in the product and are not expected to be released under norma processing conditions or foreseeable emergency.	

11.3 COMPONENTS INFLUENCING TOXICOLOGY:

Acute Inhalation Toxicity

At room temperature, exposure to vapor is minimal due to low volatility. Vapor from heated material may cause respiratory irritation. As product: the LC50 has not been determined.

Section 12: ECOLOGICAL INFORMATION

12.1. ECOTOXICITY

No data available.

12.2. PERSISTENCE AND DEGRADABILITY No data available.

- **12.3. BIOACCUMULATIVE POTENTIAL** No data available.
- 12.4. MOBILITY IN SOIL

No data available.

Section 13: DISPOSAL CONSIDERATIONS

13.1. DISPOSAL METHODS

DO NOT DUMP INTO ANY SEWERS, ON THE GROUND, OR INTO ANY BODY OF WATER. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations. Waste characterizations and compliance



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with applicable laws are the responsibility solely of the waste generator. AS YOUR SUPPLIER, WE HAVE NO CONTROL OVER THE MANAGEMENT PRACTICES OR MANUFACTURING PROCESSES OF PARTIES HANDLING OR USING THIS MATERIAL. THE INFORMATION PRESENTED HERE PERTAINS ONLY TO THE PRODUCT AS SHIPPED IN ITS INTENDED CONDITION AS DESCRIBED IN MSDS SECTION: Composition Information. FOR UNUSED & UNCOMTAMINATED PRODUCT, the preferred options include sending to a licensed, permitted: Incinerator or other thermal destruction device. For additional information, refer to: Handling & Storage Information, MSDS Section 7 Stability & Reactivity Information, MSDS Section 10 Regulatory Information, MSDS Section 15.

13.2. TREATMENT & DISPOSAL METHODS OF USED PACKAGING:

Empty containers should be recycled or otherwise disposed of by an approved waste management facility. Waste characterizations and compliance with applicable laws are the responsibility solely of the waste generator. Do not re-use containers for any purpose.

Section 14: TRANSPORT INFORMATION			
DOT (U.S.)	TDG (CANADA)	ΙΑΤΑ	
UN NUMBER:	UN NUMBER:	UN NUMBER:	
Not Regulated	Not Regulated	Not Regulated	
UN PROPER SHIPPING NAME:	UN PROPER SHIPPING NAME:	UN PROPER SHIPPING NAME:	
Not Regulated	Not Regulated	Not Regulated	
TRANSPORT HAZARD CLASS (ES):	TRANSPORT HAZARD CLASS (ES):	TRANSPORT HAZARD CLASS (ES):	
Not Regulated	Not Regulated	Not Regulated	
PACKING GROUP (if applicable):	PACKING GROUP (if applicable):	PACKING GROUP (if applicable):	
Not Regulated	Not Regulated	Not Regulated	

SUMMARY: Product is NOT regulated under DOT/TDG and other transportation regulations.

14.1. CLASSIFICATIONS FOR SEA TRANSPORT (IMO-IMDG): Not regulated for transport.

14.2. TRANSPORT IN BULK ACCORDING TO ANNEX I OR ANNEX II OF MARPOL 73/78 AND THE IBC OR IGC CODE

Consult IMO regulations before transporting ocean bulk.

14.3. CLASSIFICATION FOR AIR TRANSPORT (IATA/ICAO):

Not regulated for transport.

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation system information can be obtained through an authorized sales or customer service representative. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material.



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Section 15: REGULATORY INFORMATION

15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATIONS SPECIFIC FOR THE CHEMICAL

Canada: This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations and the SDS contains all the information required by the Hazardous Products Regulations.

US: SDS prepared pursuant to the Hazard Communication Standard (29 CFR 1910.1200) HazCom 2012

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

No SARA Hazards

Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 313

The following component(s) are subject to reporting levels established by SARA Title III, Section 313.

15.2. US FEDERAL INFORMATION:

	SARA TITLE III			
CHEMICAL NAME	SECTION 302 (EHS) TPQ (LBS)	SECTION 304 EHS RQ (LBS)	CERCLA RQ (LBS)	SECTION 313 (TRI)
Acetic Acid, CASRN #: 64-19-7	Not Listed	Not Listed	5000 lbs RQ	Not Listed
Acetic Anhydride, CASRN #: 108-24-7	Not Listed	Not Listed	5000 lbs RQ	Not Listed

15.3. US STATE RIGHT TO KNOW LAWS:

California Proposition 65:	WARNING: This product contains a chemical that is at or below California Propositions 65's "safe harbor level" as determined via a risk assessment. Therefore, the chemical is not required to be listed as a Prop 65 chemical on the SDS or label. For more information go to www.P65Warnings.ca.gov
Other U.S. States "Right to Know" Lists:	Polydimethylsiloxane hydroxyl-terminated: CASRN#: 70131-67-8 Silicon dioxide: CASRN#:7631-86-9 Siloxanes and silicones, dimethyl: CASRN# 63148-62-9 Titanium Dioxide: CASRN#: 13463-67-7 Iron Oxide: CASRN#: 1332-37-2 Aluminum: CASRN#: 7429-90-5 Carbon Black: CASRN#: 1333-86-4

15.4. GLOBAL INVENTORIES

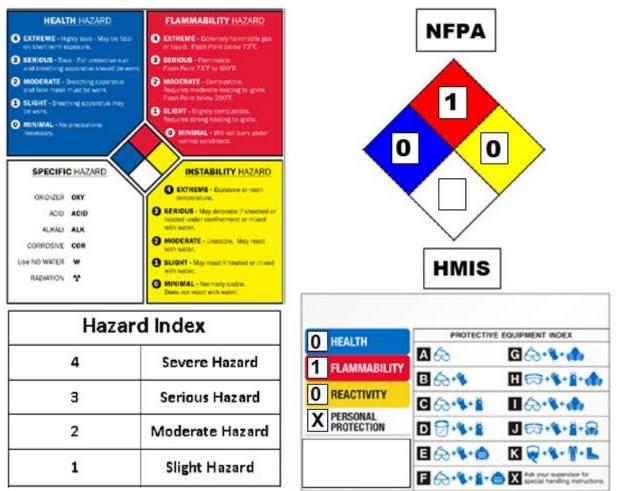
All components of this product are in compliance with the inventory listing requirements of the U.S.

Toxic Substances Control Act (TSCA) Chemical Substance Inventory.



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15.5. NFPA AND HMIS RATINGS:



15.6. SOURCE AGENCY CARCINOGEN CLASSIFICATIONS:

CP65	California Proposition 65	
OSHA (O)	Occupational Safety and Health Administration	
ACGIH (G)	American Conference of Governmental Industrial Hygienists	
	 A1 – Confirmed human carcinogen 	
	A2 – Suspected human carcinogen	
	A3 – Animal carcinogen	
	 A4 – Not classifiable as a human carcinogen 	
	 A5 – Not suspected a human carcinogen 	
IARC (I)	International Agency for Research on Cancer	
	 1 – The agent (mixture) is carcinogenic to humans 	
	 2A – The agent (mixture) is probably carcinogenic to humans; 	
	there is limited evidence of carcinogenicity in humans and	
	sufficient evidence of carcinogenicity in experimental animals.	
	 2B – The agent (mixture) is possibly carcinogenic to humans; 	
	there is limited evidence of carcinogenicity in humans in the	
	absence of sufficient evidence of carcinogenicity in experimental	
	animals.	



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	 3 – The agent (mixture, exposure circumstance) is not classifiable as to its carcinogenicity to humans. 4 – The agent (mixture, exposure circumstance) is probably not carcinogenic to humans.
NTP (N)	National Toxicology Program
	 1 – Known to be carcinogens
	 2 – Reasonably anticipated to be carcinogens

Section 16: OTHER INFORMATION

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Disclaimer: The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, express or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to silica contained in our products.

Prepared by:

Premier Building Solutions, Inc. Phone: (330)-244-2907 www.premierbuildingsolutions.net

End of Safety Data Sheet