



ASIS No. 1041

Article Safety Information Sheet

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Norbond®-PUR (Polyurethane) Foam Bonding Tapes (formerly known as Normount, Solarbond and EZ clad) and Thermalbond (glazing Spacers). Pertains to the following product series: V1300, V2000, V2100, V2200, V2700, V2800, V2900, V3100, V3900, V7000, V7200, V4600, V8000, V8800, V9000, TBX, OP5C, OP7, OP44, OP45, OP46, EZU3000, E500, Z500, and Z800M **MANUFACTURER:** Saint-Gobain Tape Solutions, 1 Sealants Park, Granville, NY 12832
Phone (518) 642-2200, Fax (518) 642-1792

Manufacturer ChemTel 1-800-255-3924, +1-813-248-0585 (Saint-Gobain Contract Number MIS5065436)

In Country Contact **Australia: 1-300-954-583, Brazil: 0-800-591-6042, China: 400-120-0751**
India: 000-800-100-4086, Mexico: 01-800-099-0731

Issue Date: 10/31/2019
Supersedes: 07/31/2018
Product Use: Attachment/Reinforcement
Intended Use: Industrial Use

SECTION 2: INGREDIENTS

This material is produced as an “article” as defined in 29 CFR 1910.1200 and REGULATION (EC)N° 1907/2006 and is, therefore, exempt from the Hazard Communication Standard and REACH. Since this material does not release and will not result in exposure to a hazardous chemical under normal conditions of use, no Safety Data Sheet is required. This form is provided as a convenience to our customers.

SECTION 3: HAZARDS IDENTIFICATION

3.1

EMERGENCY OVERVIEW

Specific Physical Form: Roll of tape

Odor, Color, Grade: Soft solid foam tape

Immediate health, physical, and environmental hazards: The environmental properties of this product present a low environmental hazard. This product, when used under reasonable conditions and in accordance with directions for use, should not present a health hazard. However, use or processing of the product in a manner not in accordance with the product's directions for use may affect the performance of the product and may present potential health and safety hazards.

3.2

POTENTIAL HEALTH EFFECTS



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Eye Contact: No health effects are expected.
Skin Contact: No health effects are expected.
Inhalation: No health effects are expected.
Ingestion: No health effects are expected.

SECTION 4: FIRST AID MEASURES

- 4.1 FIRST AID PROCEDURES
The following first aid recommendations are based on an assumption that appropriate personal and industrial hygiene practices are followed.
Eye Contact: No need for first aid is anticipated.
Skin Contact: No need for first aid is anticipated.
Inhalation: No need for first aid is anticipated.
If Swallowed: No need for first aid is anticipated.

SECTION 5: FIRE FIGHTING MEASURES

- 5.1 FLAMMABLE PROPERTIES
Autoignition temperature Not Applicable
Flash Point Not Applicable
Flammable Limits (LEL) Not Applicable
Flammable Limits (UEL) Not Applicable
- 5.2 EXTINGUISHING MEDIA
Use fire extinguishers with class B extinguishing agents (e.g. dry chemical, carbon dioxide).
- 5.3 PROTECTION OF FIRE FIGHTERS
Special Fire Fighting Procedures: Wear full protective equipment (Bunker Gear) and a self-contained breathing apparatus (SCBA).
Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are anticipated.
Note: See STABILITY AND REACTIVITY (SECTION 10) for hazardous combustion and thermal decomposition information.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures:
Not Applicable
- 6.2 Environmental precautions: Reclaim undamaged product.
- 6.3 Clean-up methods: Collect as much of the spilled material as possible.
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SECTION 7: HANDLING AND STORAGE

- 7.1 HANDLING: This product is considered to be an article, which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.
- 7.2 STORAGE: Not Applicable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 ENGINEERING CONTROLS: Not Applicable
- 8.2 PERSONAL PROTECTIVE EQUIPMENT (PPE)
- 8.2.1 Eye/Face Protection: Avoid eye contact.
 - 8.2.2 Skin Protection: Avoid prolonged or repeated skin contact.
 - 8.2.3 Respiratory Protection: Under normal use conditions, airborne exposures are not expected to be significant enough to require respiratory protection.
 - 8.2.4 Prevention of Swallowing: Not an expected route of exposure.
- 8.3 EXPOSURE GUIDELINES: None Established.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Specific Physical Form:	Roll of tape
Odor, Color, Grade:	Soft solid foam tape
General Physical Form:	Solid
Autoignition Temperature:	Not Applicable
Flash Point:	Not Applicable
Flammable Limits (LEL):	Not Applicable
Flammable Limits (UEL):	Not Applicable
Boiling Point:	Not Applicable
Density:	Not Applicable
Vapor Density:	Not Applicable
Vapor Pressure:	Not Applicable
Specific Gravity:	Not Applicable
pH:	Not Applicable
Melting Point:	Not Applicable
Solubility in Water:	Nil
Evaporation Rate:	Not Applicable
Volatile Organic Compounds:	Not Applicable
Percent Volatile:	Not Applicable
VOC Less H ₂ O & Exempt Solvents:	Not Applicable
Viscosity:	Not Applicable

SECTION 10: STABILITY AND REACTIVITY



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- Stability: Stable.
Materials and Conditions to Avoid:
10.1 Conditions to Avoid: None known
10.2 Materials to Avoid: None known
Hazard Polymerization: Hazardous polymerization will not occur.

Hazard Decomposition or By-Products:

<u>Substance</u>	<u>Condition</u>
Hydrocarbons	During Combustion
Carbon monoxide	During Combustion
Carbon dioxide	During Combustion

Hazardous Decomposition: Under recommended usage conditions, hazardous decomposition products are not expected. Hazardous decomposition products may occur as a result of oxidation, heating, or reaction with another material.

SECTION 11: TOXICOLOGICAL INFORMATION

Please contact Saint-Gobain for toxicological information on this material and/or its components.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicological Information: Not determined.
Chemical Fate Information: Not determined.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal Method: Reclaim if feasible. If product can't be reclaimed, dispose of waste product in a sanitary landfill. Alternatively, incinerate the waste product in an industrial, commercial, or municipal incinerator.

Since regulations vary, consult applicable regulations or authorities before disposal.

SECTION 14: TRANSPORT INFORMATION

Not regulated per U.S. DOT, IATA, or IMO.

These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. These transportation classifications are based on product formulation, packaging, Saint-Gobain policies and Saint-Gobain's understanding of applicable current regulations. Saint-Gobain does not guarantee the



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accuracy of this classification information. This information applies only to transportation classification and not the packaging, labeling, or marking requirements. The original Saint-Gobain package is certified for U.S. ground shipment only. If you are shipping by air or ocean, the package may not meet applicable regulatory requirements.

SECTION 15:

REGULATORY INFORMATION

US FEDERAL REGULATIONS: Contact Saint-Gobain for more information
311/312 Hazard Categories:
Fire Hazard – No Pressure Hazard – No Reactivity Hazard – No Immediate
Hazard – No Delayed Hazard – No

STATE REGULATIONS:

California Proposition 65:

To the best of our knowledge, this product is in compliance with Proposition 65, and reasonably anticipated use of this product will not result in exposure to any Proposition 65 listed chemicals that would require a warning. For more information go to www.P65Warnings.ca.gov.

CHEMICAL INVENTORIES: This product is an article as defined by TSCA regulations, and is exempt from TSCA Inventory listing requirements. Contact Saint-Gobain for more information.

INTERNATIONAL REGULATIONS: Contact Saint-Gobain for more information.

SECTION 16:

OTHER INFORMATION

NFPA Hazard Classification:

Health: 0

Flammability: 1

Reactivity: 0

Special Hazards: None