



ASIS No. 2035EU

Article Safety Information Sheet

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/ARTICLE AND OF THE COMPANY/UNDERTAKING

PRODUCT NAME: **Norbond®** Polyethylene
Norbond T111, T222, T444, V1500, V3030, V3130, V7700 UL, 6400

USE OF THE SUBSTANCE/
ARTICLE: Polyethylene foam with synthetic rubber or acrylic adhesive

MANUFACTURER: Saint-Gobain Tape Solutions
13 Earlstrees Road
Corby
NN17 4NP
United Kingdom

INFORMATION ON THE PRODUCT: www.tapesolutions.saint-gobain.com

INFORMATION ON THE SAFETY DATA SHEET: +44/1536 276000. Only available during office hours.

SECTION 2: HAZARDS IDENTIFICATION

- 2.1 CLASSIFICATION OF THE SUBSTANCE OR ARTICLE:
This article does not present any hazard.
- 2.2 LABEL ELEMENTS:
No label element is required for this article.
- 2.3 OTHER HAZARDS:
Some of the ingredients of this article can cause skin and eye irritation.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characteristics: Polyethylene foam with synthetic rubber or acrylic adhesive, protected by a siliconized paper or filmic liner.

SECTION 4: FIRST AID MEASURES

- 4.1 GENERAL INFORMATION:
In general terms, in case of doubt or if symptoms persist, always call a doctor.
NEVER give anything by mouth to an unconscious person.



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4.2

DESCRIPTION OF FIRST AID MEASURES:

In case of contact with eye, rinse immediately with plenty of water and seek medical attention if problem persists.

In case of contact with skin and is irritated, wash with soap and water. Get medical attention if irritation persists.

If swallowed, seek medical attention.

SECTION 5:

FIREFIGHTING MEASURES

5.1

EXTINGUISHING MEDIA

In case of fire, the following may be used: Foam, powder

5.2

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR ARTICLE:

During combustion particular danger arises of burning drops. Harmful gases may be generated like carbon monoxide, carbon dioxide, nitrogen monoxide, nitrogen dioxide. Do not breathe smoke/fumes.

5.3

ADVICE FOR FIREFIGHTERS:

Use respiratory protective equipment.

SECTION 6:

ACCIDENTAL RELEASE MEASURES

6.1

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: None

6.2

ENVIRONMENTAL PRECAUTIONS: None.

6.3

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: None.

SECTION 7:

HANDLING AND STORAGE

7.1

PRECAUTIONS FOR SAFE HANDLING:

Safe methods of roll handling should be applied and it should be noted that discarded release liners may cause hazards and good housekeeping principles should therefore be followed.

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Store indoors. Avoid direct UV radiation. Long-term exposure to UV radiation may change physical properties of the polyethylene foam. Apply common measures of fire prevention. Keep away from heat/sparks/open flames/hot surfaces. No smoking.



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SECTION 8: EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1 OCCUPATIONAL EXPOSURE LIMIT VALUES: N/A

8.2 EXPOSURE CONTROLS

Ingredients and limits which need to be controlled with regard to their concentration at the working station: None.

General protective and hygienic procedures: Do not eat, drink or smoke at workplace. After work, wash hands with soap and water.

Eyes: Wear protective glasses in case of industrial operation.

Hands: Not required.

Inhalation: No breathing protection normally required. If process creates excessive dust, local exhaust ventilation should be used.

Clothing: None required for normal handling and processing of foam.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Polyethylene foam (solid)
Color:	Black or white
Odour:	Slight odour
Melting Point:	N/A
Boiling point/range (atmospheric pressure):	>60°C
Flash point (closed cupel):	N/A
Evaporation Rate:	N/A
Vapour density (Air=1):	N/A
Solubility in water:	Insoluble
Ignition T°:	N/A
Explosive Limit:	Lower: N/A Upper: N/A
Molecular weight:	N/A
% Volatiles:	N/A
Specific gravity:	N/A
pH @ 25°C:	N/A

SECTION 10: STABILITY AND REACTIVITY

10.1 CONDITIONS TO BE AVOIDED:
Open flames, exposure to heat sources and sources of ignition.

10.2 SUBSTANCES TO BE AVOIDED:
Strong oxidizing agents, strong acids and alkalis.



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10.3 HAZARDOUS DECOMPOSITION PRODUCTS:
Some ingredients may react with alkali metals, aluminium, aluminium equipment at temperatures above 49°C, galvanised metals and copper alloys.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Non-Toxic.

Acute effect: No acute effects have been identified..

Chronic effect: No delayed or chronic effects have been identified..

SECTION 12: ECOLOGICAL INFORMATION

12.1	TOXICITY	No available data.
12.2	PERSISTENCE AND DEGRADABILITY	No available data.
12.3	BIOACCUMULATIVE POTENTIAL	No available data.
12.4	MOBILITY IN SOIL	No available data.
12.5	RESULTS OF PBT AND VPVB ASSESSMENT	No available data.
12.6	OTHER ADVERSE EFFECTS	No available data.
12.7	ADDITIONAL INFORMATION	No available data.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Abide by local regulations. Reuse material where possible. Tapes may be disposed of through normal trade re-use outlets or disposed of on a legal tip in compliance with local authority regulations. Incineration with properly controlled municipal or industrial incineration systems.

SECTION 14: TRANSPORT INFORMATION

ROAD TRANSPORT ADR/RID AND GGSV/GGVE (CROSS-BORDER / INLAND): Non dangerous.		
14.1	UN number:	N/A
14.2.	UN PROPER SHIPPING NAME	N/A



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14.3	CLASS:	N/A
14.4	PACKING GROUP:	N/A
14.5.	ENVIRONMENTAL HAZARDS	N/A
14.6.	SPECIAL PRECAUTIONS FOR USER	N/A
14.7.	TRANSPORT IN BULK	N/A

SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/ LEGISLATION

EU Regulations	N/A
Authorisations and/or restrictions on use:	N/A
Authorisations:	N/A
Restrictions on use:	N/A
Other EU regulations:	N/A
Information according 1999/13/EC about limitation of emissions of volatile organic compounds (VOC- guideline)	N/A

15.2 CHEMICAL SAFETY ASSESSMENT:

No chemical safety assessment has been carried out by the supplier.

SECTION 16: OTHER INFORMATION

Saint-Gobain Tape Solutions, 13 Earlstrees Road, Corby, NN17 4NP, United Kingdom only convert this material. As users' working conditions are not known to us, the information given is based on our current knowledge and regulations. The product must not be used for purposes other than those specified. It is always the user's responsibility to take all the necessary measures to meet the requirements of local laws and regulations. The information given must be considered as a description of the safety requirements relating to this product and not a guarantee of its properties.

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