

'ARTICLE' DOCUMENT **ALTERNATE TO A SAFETY DATA SHEET (SDS)**

The products listed below are defined as 'articles', which are exempt from OSHA Safety Data Sheet (SDS) requirements. Therefore, SDS have not been constructed for them. These products should not present a health or safety hazard under recommended or normal use. However, misuse of these products may affect product performance or present a potential health and safety hazard. This document was constructed as a courtesy for customers.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Names:	Polyethylene Fabrics and Plastic Cores, for example: NovaThene R, RB, and RU fabrics, NovaShield RB, RU, PE lumber wrap, Type 9300 Sheathing, Insulation facing black/white, NovaLiner Series, ArmorLiner series, NovaGrip, Eco-Poster billboard fabric (4.2oz), Y-PEV
Company:	Intertape Polymer Group 100 Paramount Drive, Suite 300 Sarasota, Florida 34232
Product Use:	Various: Membrane structure fabric, lumber wrap, geomembrane, banner fabric, vapor retarder.
Issue Date:	January 5, 2024
Emergency phone number:	902-895-1686

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	C.A.S. Number	Weight (%)
Polyethylene	9002-88-4	100

3. HAZARDS IDENTIFICATION

Non-hazardous, comprised mainly of polyethylene. Colored and printed fabrics contain small quantities of proprietary pigments that may be health hazards in concentrated form. Contained in the matrix of the fabric, they do not make the fabric hazardous.

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Eye/Skin contact:	Prolonged and/or repetitive contact can cause abrasion and irritation. Contact with molten product will burn unprotected skin and eyes. Should a burn occur, cool burn area immediately with cool, clean, running water until no heat is emitted from burn area. Cover with light, dry dressing. Do not apply oily ointments or puncture blisters. Obtain medical assistance.
Inhalation:	Avoid breathing dust; it may cause irritation if exposure is prolonged or excessive.
Ingestion:	Products should not be eaten, nor used as food wrapping. May cause irritation to throat, mouth and stomach.

4. FIRST AID MEASURES

If in contact with hot or molten plastic, treat the affected	
area with cool water and seek medical attention.	

5. FIRE FIGHTING MEASURES

Flash point:	Not applicable	
Flammable limits – LEL:	Not applicable	
Flammable limits – UEL:	Not applicable	
Auto ignition temperature:	Not applicable	
Extinguishing media:	Water Spray, Dry Chemical, Foam	
Special firefighting procedures:	Wear full protective equipment and a self-contained	
	breathing apparatus	
Unusual fire and explosion hazards:	IPG polyethylene fabrics are not highly flammable, but	
	will melt and/or burn when exposed to heat or open	
	flame. Avoid contact with molten, dripping plastic.	
	When heated to decomposition, product emits acrid	
	smoke and irritating fumes.	

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective	
equipment, and emergency procedures:	Not applicable
Environmental precautions:	Not applicable
Cleanup methods and materials:	Not applicable

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7. HANDLING AND STORAGE

Safe handling:	Products may be slippery to walk on when wet. Charges of static electricity may be generated during handling and processing
Safe storage:	Products are best kept in weather-tight conditions and not exposed to sunlight during storage.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits:	Not applicable	
Engineering controls:	Not applicable	
Eye protection:	Not applicable	
Skin protection:	Gloves recommended in cases of repetitive contact,	
	such as sewing operations.	
Respiratory protection:	Not required under normal use conditions	

9. PHYSICAL AND CHEMICAL PROPERTIES

Auto ignition temperature:	Not applicable
Boiling point:	Not applicable
Color:	Varies by product
Density:	Not applicable
Evaporation rate:	Not applicable
Flash point:	Not applicable
Melting point:	Not applicable
Physical form:	Solid
pH:	Not applicable
Solubility in water:	Nil
Specific gravity:	Not applicable
Vapor density:	Not applicable
Vapor pressure:	Not applicable
Viscosity:	Not applicable
Volatile percent:	Not applicable

10. STABILITY AND REACTIVITY

Stability:	Stable	
Conditions to avoid:	Temperatures above 80°C (175°F)	
Materials to avoid:	Consult manufacturer before using as containment as a	
	barrier for chemicals other than water. Very slightly	
	reactive with oxidizing agents, acids, alkalis.	
Hazardous polymerization:	Not anticipated under normal use	
Hazardous decomposition:	Carbon monoxide, carbon dioxide, oxides of nitrogen	
	and hydrocarbons may be generated during thermal	
	decomposition and combustion.	





11. TOXICOLOGICAL INFORMATION

Exposure to hazardous chemicals is not anticipated with normal use

12. ECOLOGICAL INFORMATION

Not applicable

13. <u>DISPOSAL INFORMATION</u>

Waste product can be recycled where facilities exist, disposed of in a sanitary landfill or incinerated. Check local regulations before disposal.

14. TRANSPORT INFORMATION

These products are not regulated per U.S. DOT, IATA or IMO.

15. REGULATORY INFORMATION

Chemical inventories:	These products are articles as per TSCA regulations, and therefore exempt from TSCA Inventory listing requirements.	
U.S. Federal regulations:	Contact Intertape Polymer Group	
State regulations:	Contact Intertape Polymer Group	
International regulations:	Contact Intertape Polymer Group	

16. OTHER INFORMATION

National Fire Protection Association (NFPA) Hazard Classification			
Health: 0	Flammability: 1	Reactivity: 0	Special hazards: none

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