

ARTICLE INFORMATION SHEET

The product listed below is an "article," and therefore is not subject to the Occupational Safety Administration's (OSHA) Hazard Communication Standard, 1910.1200(b)(6)(v), and 1910.1200(c) which defines an "Article," as a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees. For this product, an article, a Safety Data Sheet (SDS) has not been prepared, as none is required under OSHA. However, this Article Information Sheet document was prepared as a courtesy for our customers.

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Shrink Films: Exlfilm, Exlfilmplus, Exlfilmplus GPS, Exlfilmplus GPL, Exlfilmplus Shield	
Company:	Intertape Polymer Group 100 Paramount Drive, Suite 300 Sarasota, Florida 34232	
Product Use:	Designed for packaging	
Issue Date:	March 18, 2019	
Emergency phone number:	(877) 447-4832	

2. HAZARD IDENTIFICATION

This product is exempt from OSHA's Hazard Communication Standard (29 CFR 1910.1200). However, this product should not present a health or safety hazard under recommended or normal use of the product.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	C.A.S. Number	Weight (%) Percentage
Shrink Film	IPG Trade Secret*	100

^{*}chemical identities and percentage formulations are withheld as IPG proprietary information

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4. **FIRST AID MEASURES**

Eye contact:	No need for first aid measures is anticipated under recommended/normal use conditions
Skin contact:	No need for first aid measures is anticipated under recommended/normal use conditions
Inhalation:	No need for first aid measures is anticipated under recommended/normal use conditions
Ingestion:	No need for first aid measures is anticipated under recommended/normal use conditions

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:	Not applicable	

6. **ACCIDENTAL RELEASE MEASURES**

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

7. **HANDLING AND STORAGE**

Precautions for safe handling:	This product, an article, does not release or otherwise result in any hazardous chemical exposure under recommended/normal use conditions.	
Conditions for safe storage: (including any incompatibilities)	No special storage requirements are necessary for this product.	



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8. **EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure limits:	This product is exempt from OSHA's Hazard Communication Standard (29 CFR 1910.1200). However, this product should not present a health or safety hazard under recommended or normal use of the product.	
Engineering controls:	(see above)	
Eye protection:	(see above)	
Skin protection:	(see above) However, frequent skin contact should be avoided and gloves not normally needed, under recommended/normal use conditions.	
Respiratory protection:	Not required under recommended/normal use conditions.	

9. **PHYSICAL AND CHEMICAL PROPERTIES**

Auto ignition temperature:	Not applicable	
Boiling point:	Not applicable	
Color:	Varies by product (multiple colors)	
Density:	Not applicable	
Evaporation rate:	Not applicable	
Flash point:	Not applicable	
Melting point:	Not applicable	
Physical form:	Solid	
pH:	Not applicable	
Solubility/water:	Nil	
Solubility/non-water	Not applicable	
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:	None known

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Materials to avoid:	None known
Hazardous polymerization:	This product, an article, does not release or otherwise result in any hazardous chemical exposure under recommended/normal use conditions.
Hazardous decomposition:	(see above)

11. TOXICOLOGICAL INFORMATION

This product, an article, does not release or otherwise result in any hazardous chemical exposure under recommended/normal use conditions.

12. ECOLOGICAL INFORMATION

This product, an article, is expected to present a low, if any, risk to the environment, as (i) its use and disposal are unlikely to result in any significant release of components to the environment, or (ii) because those released components are expected to have only an insignificant impact on the environment.

13. **DISPOSAL INFORMATION**

The waste of this product should be disposed in accordance with local, regional, national and/or international regulations.

14. TRANSPORT INFORMATION

Not applicable (this product is not regulated per U.S. DOT, IATA or IMO)

15. REGULATORY INFORMATION

Chemical inventories:	These products are articles as per the Toxic	
	Substance Control Act (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	

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16. OTHER INFORMATION

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

The information in this Article Information Sheet is believed to be correct as of the date issued. Intertape Polymer Group (IPG) makes no warranties, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or course of performance or usage of trade. The user is responsible for determining whether the IPG product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of an IPG product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the IPG product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

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