

MATERIAL SAFETY DATA SHEET Lighthouse Ribbons

May be used to comply with OSHA's Hazard Communication Standard 290 CFR 1910.1200. Standard must be consulted for specific requirements.

SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Supplier's Name:

Emergency Telephone Number:

Lighthouse (UK) Ltd Unit 23 Charnwood Business Park North Road Loughborough Leicestershire LE11 1LE England +44 (0) 1509 264500

SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Hazardous components (specific chemical	OSHA PEL	ACGIH TLV	Other Limits	%
identity; common names(s)):			Recommend	(optional)
			ed	
The pigments, resin, base carrier and other components are not considered hazardous, as supplied.				

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	N/A	Specific Gravity (H20 = 1)	N/A	
Vapour Pressure (mm Hg)	N/A	Melting Point	Not established	
Vapour Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate =1)N/A		
Solubility in Water	Insoluble	Appearance and Odour	Rolled coated film	

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media:	Water spray, CO 2	Water spray, CO 2	
Special Firefighting Procedures:	None	None	
Unusual Fire and Explosion Hazards:	None		

SECTION 5 - REACTIVITY DATA

Stability: ⊎	nstable / Stable	Conditions to Avoid: None
Incompatibility (I	Materials to Avoid):	None
Hazardous Deco	mposition or By-products:	HCI, Carbon Monoxide possible.
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Hazardous Polyn	nerisation	Conditions to Avoid: None
May Occur / Will	Not Occur	



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SECTION 6 - HEALTH HAZARD DATA

Route(s) of Entry:	Inhalation? Yes / No	Skin? Yes / No	Ingestion? Yes / No
Health Hazards (Acute and Chronic): This product will not cause any special health hazards, when used as intended.			
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Carcinogenicity: Not determined.	NTP? Yes / No	IARC Monographs? Yes / No	OSHA Regulated? Yes / No
Signs and Symptoms of Exposure: Not determined.			
Medical Conditions Generally Aggravated by Exposure: Not determined.			
Emergency and First Aid Procedure:	ocedure: Not determined.		

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in Case Material is Released or Spilled:	None specified.
Waste Disposal Method:	Landfill or dispose in accordance with local, state and federal regulations
Precautions to be Taken in Handling and Storage:	Store at room temperature.
Other Precautions:	None specified.

SECTION 8 - CONTROL MEASURES

Respiratory Protection (specify type): None required when used as intended.			
Ventilation: N/A	Local Exhaust:	Special:	
	Mechanical (general):	Other: None	
Protective Gloves:	Not required.		
Other Protective Clothing or	Equipment: None.		
Work / Hygienic Practices:	Loose ribbon on floors could present a slip hazard. Normal housekeeping practices should be applied.		

IMPORTANT NOTICE

All Lighthouse products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects.

Published information concerning Lighthouse products is based upon research, which the Company believes to be reliable, although such information does not constitute a warranty.

Because of the variety of uses of Lighthouse products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages.

All specifications are subject to change without prior notice.