MATERIAL SAFETY DATA SHEET TRANSLUCENT LIGHT BLUE V1

Version Number 1.0 Revision Date 02/17/2005 Page 1 of 5 Print Date 11/17/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:number	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	TRANSLUCENT LIGHT BLUE V1
Product code	CC10065759
Chemical Name	Mixture
CAS-No.	Mixture
Product Use	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to eves.
Skin	: Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure	: Refer to Section 11 for Toxicological Information.
Medical Conditions Aggravated by Exposure:	: None known.
	4. FIRST AID MEASURES

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MATERIAL SAFETY DATA SHEET TRANSLUCENT LIGHT BLUE V1

ion Number 1.0 sion Date 02/17/2005	Page Print Date 11/17		
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases doubt seek medical advice.		
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist or in all cases of doubt seek medical advice.		
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for a least 15 minutes. If eye irritation persists, seek medical attention.		
Skin	: Wash off with soap and plenty of water. If skin irritation persists seek medical attention.		
	5. FIRE-FIGHTING MEASURES		
Flash point	: Not applicable		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not applicable Carbon dioxide blanket, water spray, dry powder, foamnone. 		
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 		
	6. ACCIDENTAL RELEASE MEASURES		
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.		
Environmental precautions	: Should not be released into the environment. The product should not be allowed to enter drains, water courses or the soil.		
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section of this MSDS for proper disposal methods.		
	7. HANDLING AND STORAGE		
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.		
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.		

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MATERIAL SAFETY DATA SHEET TRANSLUCENT LIGHT BLUE V1

Version Number 1.0 Revision Date 02/17/2005 Page 3 of 5 Print Date 11/17/2011

Respiratory protection	: No personal respira	tory protective equipment normally required.	
Eye/Face Protection	: Safety glasses with side-shields.		
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		ce with good industrial hygiene and safety prac breaks and at the end of workday.	ctice
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
Exposure limit(s)			
	PHYSICAL AND CHEM	atory thresholds in this product.	
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid Pellets BLUE Very faint Not determined Not applicable Insoluble 	Evaporation rate: Not applicableSpecific Gravity:: Not determineBulk density: Not establisheVapor pressure: Not applicableVapour density: Not applicablepH: Not applicable	ed ed le le
	10. STABILITY ANI	O REACTIVITY	
Stability	: Stable.		
Hazardous Polymerization	: Will not occur.		
Conditions to avoid	: Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.		
Incompatible Materials	: Incompatible with	strong acids and oxidizing agents.	
Hazardous decomposition products		D2), carbon monoxide (CO), oxides of nitroger dous materials, and smoke are all possible.	n

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MATERIAL SAFETY DATA SHEET TRANSLUCENT LIGHT BLUE V1

Version Number 1.0 Revision Date 02/17/2005 Page 4 of 5 Print Date 11/17/2011

There are no known hazardous components above regulatory thresholds in this product.

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. Where possible recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
Contaminated packaging	: Recycling is preferred when possible. The generator of waste materia has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
	14. TRANSPORT INFORMATION
U.S. DOT Classification	: Not regulated for transportation.
ICAO/IATA (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: Refer to specific regulation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: There are no known hazardous components above regulatory thresholds in this product.
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
Not applicable	

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MATERIAL SAFETY DATA SHEET TRANSLUCENT LIGHT BLUE V1

Version Number 1.0 Revision Date 02/17/2005 Page 5 of 5 Print Date 11/17/2011

		16. OTHER INFORMATION						
Philippines PICCS	:	Listed						
Korea KECI	:	Listed						
Japan ENCS	:	Not determined						
Europe EINECS	:	Listed						
China IECS	:	Listed						
Australia AICS	:	Listed						
National Inventories:								
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.						
WHMIS Classification	:	Not controlled.						
Not applicable								
National Pollutant Release Inventory (NPRI)								
Not applicable Canadian Regulations:								
SARA Title III Section 313 Toxic Chemicals:								
SARA Title III Section 302 Extremely Hazardous Substance Not applicable								
65		California to cause cancer.						
California Proposition	:	WARNING! This product contains a chemical known to the State of						

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material when used in combination with any other materials and/or in any particular process or processing conditions.