

MATERIAL SAFETY DATA SHEET

TRANSL. BLUE

Version Number 1.0 Revision Date 03/26/2002 Page 1 of 5 Print Date 11/4/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	TRANSL. BLUE
Product code	:	CC10013342
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous ingredients in this product.

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect employees from exposure. See Sections 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure: : Inhalation, Ingestion, Skin contact					
Acute exposure					
Inhalation Ingestion Eyes Skin	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. 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.				
	A FIRST AID MEASURES				

4. FIRST AID MEASURES

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overheating or combustion. When symptoms persist or in all doubt seek medical advice. Ingestion : Do not induce vomiting without medical advice. When symp persist or in all cases of doubt seek medical advice. Eyes : Rinse immediately with plenty of water, also under the eyelid least 15 minutes. If eye irritation persists, seek medical attent Skin : Wash off with soap and plenty of water. If skin irritation pers medical attention. 5. FIRE-FIGHTING MEASURES Flash point : Not applicable Lower explosion limit : Not applicable Lower explosion limit : Not applicable Autoignition temperature : Not applicable Special Fire Fighting : Fulface self-contained breathing apparatus (SCBA) used in p pressure mode should be worn to prevent inhalation of airborn contaminants. Unusual Fire/Explosion : none Hazards : Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls. Environmental precautions : Should not be released into the environment. The product sho be allowed to enter drains, water courses or the soil. Methods for cleaning up : Clean up promptly by scoop or vacuum. Package all material platic, cardboard or metal containers for disposal. Refer to Se of this MSDS for proper disposal methods. 7. HANDLING AND STORAGE :	n Number 1.0 on Date 03/26/2002	Page 2 Print Date 11/4/2				
Eyes : Rinse immediately with plenty of water, also under the eyelid least 15 minutes. If eye irritation persists, seek medical attent Skin : Wash off with soap and plenty of water. If skin irritation pers medical attention. Skin : Wash off with soap and plenty of water. If skin irritation pers medical attention. Flash point : Not applicable Flammable Limits Upper explosion limit : Not applicable Lower explosion limit : Not applicable Suitable extinguishing media : Carbon dioxide blanket, Water spray, dry powder, foam. Special Fire Fighting : Fulfface self-contained breathing apparatus (SCBA) used in p pressure mode should be worn to prevent inhalation of airborn contaminants. Unusual Fire/Explosion : none Hazards : Should not be released into the environment. The product she be allowed to enter drains, water courses or the soil. Methods for cleaning up : Clean up promptly by scoop or vacuum. Package all material plastic, cardboard or metal containers for disposal. Refer to Se of this MSDS for proper disposal methods. Handling : Take measures to prevent the build up of electrostatic charge.	halation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice.				
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Handling : Take measures to prevent the build up of electrostatic charge.	lethods for cleaning up	: Clean up promptly by scoop or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 12 of this MSDS for proper disposal methods.				
		7. HANDLING AND STORAGE				
	andling	: Take measures to prevent the build up of electrostatic charge. Hea only in areas with appropriate exhaust ventilation.				
Storage : Keep containers dry and tightly closed to avoid moisture abso and contamination. Keep in a dry, cool place.	torage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.				
8. EXPOSURE CONTROLS / PERSONAL PROTECTION	8. EXPOS	SURE CONTROLS / PERSONAL PROTECTION				

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Respiratory protection	No personal respiratory protective equipment normally required. If dusty conditions occur wear appropriate respiratory protection.			
Eye/Face Protection	safety glasses			
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothing.			
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations	: Wash hands and face before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practice for diagnostics.			
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
	appropriate exhaust ventration at machinery.			
Exposure limit(s)				
There are no known hazardo	us ingredients in this product.			
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There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point:	us ingredients in this product. . PHYSICAL AND CHEMICAL PROPERTIES : Solid Evaporation rate : flakes Specific Gravity : TRANSPARENT Bulk density : Very faint Vapor pressure : Greater than 130 Deg C Vapor density : Not applicable pH : Not applicable			
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There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 aus ingredients in this product. PHYSICAL AND CHEMICAL PROPERTIES Solid Evaporation rate flakes Specific Gravity Not applicable. TRANSPARENT Bulk density Not determined Very faint Vapor pressure Not determined Greater than 130 Deg C Vapor density Not determined pH Not applicable pH Not applicable Insoluble Insoluble Will not occur. 			

There are no known hazardous ingredients in this product.



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	12. ECOLOGICAL INFORMATION			
Persistence and degradability	: Not readily biodegradable.			
Environmental Toxicity	: Chemicals are not readily available as they are bound within the matrix of the polymer.			
Bioaccumulation Potential	: Not inherently biodegradable.			
Additional advice	: Chemicals are not readily available as they are bound within the matri of the polymer.			
	13. DISPOSAL CONSIDERATIONS			
Product	: 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 materi 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.			
ICAO/IATA	: Not regulated for transportation.			
IMO / IMDG	: Not regulated for transportation.			
	15. REGULATORY INFORMATION			
US Regulations:				
-				
OSHA Status	: Product is non-hazardous			
TSCA Status	All components of this product are listed on the TSCA inventory or a exempt.			
California Proposition 65	: This product does not contain a substance listed by California Prop 6			
Canadian Regulations:				
WHMIS Classification	: Not controlled.			

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DSL	:	Listed.
National Inventories:		
Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Listed.
Philippines PICCS	:	Listed.

16. OTHER INFORMATION

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 used in combination with any other materials or in any process, unless specified in the text.