

MATERIAL SAFETY DATA SHEET

### TRANS. PERT TRAVOLTA BLUE

Version Number 1.0 Revision Date 12/19/2001 Page 1 of 5 Print Date 11/2/2011

### 1. PRODUCT AND COMPANY IDENTIFICATION

### POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	: Product Stewardship (770) 271-5902				
Emergency telephone	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).			
Product name	:	TRANS. PERT TRAVOLTA BLUE			
Product code	:	CC10007726			
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 his employee from exposure. See Sections 3 and 11 for special precautions.

#### POTENTIAL HEALTH EFFECTS

<b>Routes of Exposure:</b>	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes Skin	<ul> <li>Resin particles, like other inert materials, can be mechanically irritating.</li> <li>May be harmful if swallowed.</li> <li>Resin particles, like other inert materials, are mechanically irritating to eyes.</li> <li>Experience shows no unusual dermatitis hazard from routine handling.</li> </ul>
Chronic exposure Medical Conditions	<ul> <li>Refer to Section 11 for Toxicological Information.</li> <li>None known.</li> </ul>
Aggravated by Exposure:	. None Kilowii.



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	4. FIRST AID MEASURES		
Inhalation	alation : Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cas doubt seek medical advice.		
Ingestion	: Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.	ms	
Eyes	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists, seek medical attention.		
Skin	: Wash off with soap and plenty of water. If skin irritation persist medical attention.	s seek	
	5. FIRE-FIGHTING MEASURES		
Flash point	: Not applicable		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not relevant</li> <li>Carbon dioxide blanket, Water spray, dry powder, foam.</li> </ul>		
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.		
Unusual Fire/Explosion Hazards	: None		
	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 be allowed to enter drains, water courses or the soil.	d not	
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all materia plastic, cardboard or metal containers for disposal. Refer to Sect of this MSDS for proper disposal methods.		
	7. HANDLING AND STORAGE		
Handling	: Take measures to prevent the build up of electrostatic charge. For only in areas with appropriate exhaust ventilation.	leat	
Storage	: Keep containers dry and tightly closed to avoid moisture absorp	tion	



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8. EXP	POSURE CONTROLS / ]	PERSONAL PROTECTION			
Respiratory protection	: No personal respir	No personal respiratory protective equipment normally required.			
Eye/Face Protection	: Safety glasses wit	Safety glasses with side-shields.			
Hand protection	: Protective gloves.	Protective gloves.			
Skin and body protection	: Long sleeved clot	Long sleeved clothing.			
Additional Protective Measures	: Safety shoes.	Safety shoes.			
General Hygiene Considerations		Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.			
Engineering measures		Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
Exposure limit(s)					
	us ingredients in this produ				
9. Form	. PHYSICAL AND CHE : Solid	MICAL PROPERTIES Evaporation rate : Not applicable.			
9. Form Appearance	• PHYSICAL AND CHE : Solid : Pellets	MICAL PROPERTIES         Evaporation rate       : Not applicable.         Specific Gravity       : Not determined			
9. Form Appearance Color	. PHYSICAL AND CHE : Solid	MICAL PROPERTIES Evaporation rate : Not applicable.			
9. Form Appearance Color Odor Melting point/range	<ul> <li>PHYSICAL AND CHE</li> <li>Solid</li> <li>Pellets</li> <li>BLUE</li> <li>Very faint</li> <li>Not determined</li> </ul>	MICAL PROPERTIESEvaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicableVapor density: Not applicable			
9. Form Appearance Color Odor Melting point/range Boiling Point:	PHYSICAL AND CHE     Solid     Pellets     BLUE     Very faint     Not determined     Not applicable	MICAL PROPERTIESEvaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not establishedVapor pressure: Not applicable			
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9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>PHYSICAL AND CHE</li> <li>Solid</li> <li>Pellets</li> <li>BLUE</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul>	MICAL PROPERTIESEvaporation rate Specific Gravity: Not applicable. : Not determined Bulk density Vapor pressure Vapor density PH: Not applicable : Not applicable icable			
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>PHYSICAL AND CHE</li> <li>Solid</li> <li>Pellets</li> <li>BLUE</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul> 10. STABILITY AN	MICAL PROPERTIESEvaporation rate Specific Gravity: Not applicable. : Not determined Bulk density Vapor pressure Vapor density PH: Not applicable : Not applicable icable			
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	<ul> <li>PHYSICAL AND CHE</li> <li>Solid</li> <li>Pellets</li> <li>BLUE</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul> 10. STABILITY AN <ul> <li>Stable.</li> <li>Will not occur.</li> </ul>	MICAL PROPERTIES         Evaporation rate       : Not applicable.         Specific Gravity       : Not determined         Bulk density       : Not established         Vapor pressure       : Not applicable         Vapor density       : Not applicable         pH       : Not applicable         D REACTIVITY			
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li><b>PHYSICAL AND CHE</b></li> <li>Solid</li> <li>Pellets</li> <li>BLUE</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul> <b>10. STABILITY AN</b> <ul> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from of decomposition, do</li> </ul>	MICAL PROPERTIES         Evaporation rate       : Not applicable.         Specific Gravity       : Not determined         Bulk density       : Not established         Vapor pressure       : Not applicable         Vapor density       : Not applicable         pH       : Not applicable         D REACTIVITY			



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There are no known hazardous ingredients 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 matrix of the polymer.		
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matri of the polymer.		
Additional advice	: No data available.		
	13. DISPOSAL CONSIDERATIONS		
Product	: Like most thermoplastics 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. 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		
	: All components of this product are listed on the TSCA inventory or are		
TSCA Status	exempt.		



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Canadian Regulations:

	WHMIS Classification	:	Not controlled.
	DSL	:	Listed.
National Inventories:			
	Australia AICS	:	Listed.
	China IECS	:	Listed.
	Europe EINECS	:	Not determined.
	Japan ENCS	:	Listed.
	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.