## MATERIAL SAFETY DATA SHEET **PINK TPE COMPOUND**

Version Number 1.0 Revision Date 02/27/2014

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### 1. PRODUCT AND COMPANY IDENTIFICATION

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

Telephone Emergency telephone number	:	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	PINK TPE COMPOUND
Product code	:	CC10195571
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

### 2. COMPOSITION/INFORMATION ON 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	: Resin particles, like other inert materials, can be mechanically irritating.
Ingestion	: May be harmful if swallowed.
Eyes	: Resin particles, like other inert materials, are mechanically irritating to eyes.
Skin	: Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure	: Refer to Section 11 for Toxicological Information.

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Medical Conditions Aggravated by Exposure:	: None known.			
4. FIRST AID MEASURES				
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases o 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 at 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. FIREFIGHTING MEASURES			
Flash point	: not applicable			
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>not applicable</li> <li>not applicable</li> <li>not applicable</li> <li>Carbon dioxide blanket, Water spray, Dry powder, Foam.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>			
	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.			
	7. HANDLING AND STORAGE			
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.			

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		ry and tightly closed to avoid moisture absorption . Keep in a dry, cool place.		
8. EXPOSURE CONTROLS/PERSONAL PROTECTION				
Respiratory protection	: No personal respir	atory protective equipment normally required.		
Eye/Face Protection	: Safety glasses with	h side-shields		
Hand protection	: Protective gloves			
Skin and body protection	: Long sleeved cloth	ning		
Additional Protective Measures	: 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.		
There are no known hazardou		latory thresholds in this product.		
9.	PHYSICAL AND CHE	MICAL PROPERTIES		
There are no known hazardou 9. Form	PHYSICAL AND CHE	MICAL PROPERTIES Evapouration rate : Not applicable		
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHE	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined		
There are no known hazardou 9. Form Appearance Colour	PHYSICAL AND CHE : solid : pellets : PINK	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established		
There are no known hazardou 9. Form Appearance Colour Odour	PHYSICAL AND CHE : solid : pellets : PINK : very faint	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established         Vapour pressure       : not applicable		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established         Vapour pressure       : not applicable         Vapour density       : not applicable		
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There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined : not applicable	MICAL PROPERTIESEvapouration rate Specific Gravity: Not applicable : Not determined Bulk density Vapour pressure Vapour density PH: Not applicable : not applicable icable		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point:	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined : not applicable : insoluble 10. STABILITY AN	MICAL PROPERTIESEvapouration rate Specific Gravity: Not applicable : Not determined Bulk density Vapour pressure Vapour density PH: Not applicable : not applicable icable		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined : not applicable : insoluble 10. STABILITY AN	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established         Vapour pressure       : not applicable         Vapour density       : not applicable         pH       : not applicable         D REACTIVITY		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined : not applicable : insoluble 10. STABILITY AN : The product is stal : Will not occur.	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established         Vapour pressure       : not applicable         Vapour density       : not applicable         pH       : not applicable         D REACTIVITY         ble if stored and handled as prescribed.         exidizing agents and open flame. To avoid thermal		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	PHYSICAL AND CHE : solid : pellets : PINK : very faint : Not determined : not applicable : insoluble 10. STABILITY AN : The product is stal : Will not occur. : Keep away from o decomposition, do	MICAL PROPERTIES         Evapouration rate       : Not applicable         Specific Gravity       : Not determined         Bulk density       : Not established         Vapour pressure       : not applicable         Vapour density       : not applicable         pH       : not applicable         D REACTIVITY         ble if stored and handled as prescribed.         exidizing agents and open flame. To avoid thermal		

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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 polymer matrix.		
Bioaccumulation Potential	:	Chemicals are not readily available as they are bound within the polymer matrix.		
Additional advice	:	no data available		
	1.	3. 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 material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.		
	1	4. TRANSPORT INFORMATION		
U.S. DOT Classification	:	Not regulated for transportation.		
ICAO/IATA	:	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.		

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not applicable

California Proposition : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

National Pollutant Release Inventory (NPRI)

not applicable

WHMIS Classification	:	Not controlled.
DSL	:	DSL status has not been determined. Quantity use in Canada may be restricted by regulations.

National Inventories:

Australia AICS	: Not determined
China IECS	: Not determined
Europe EINECS	: Not determined
Japan ENCS	: Not determined
Korea KECI	: Not determined
Philippines PICCS	: Not determined

### **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.

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