## MATERIAL SAFETY DATA SHEET TRANS PINK

Version Number 1.0 Revision Date 09/30/2009 Page 1 of 5 Print Date <u>1/9/2012</u>

#### 1. PRODUCT AND COMPANY IDENTIFICATION

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

Telephone:Emergency telephone:		Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	TRANS PINK
Product code	:	CC10125466
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

<b>Routes of Exposure:</b>	: 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.
emonic exposure	
Medical Conditions Aggravated by Exposure:	: None known.

PolyOne.

# MATERIAL SAFETY DATA SHEET **TRANS PINK**

Version Number 1.0 Revision Date 09/30/2009 Page 2 of 5 Print Date 1/9/2012

		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 of 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. 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, Foam.
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	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	6. A	CCIDENTAL 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 13 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



# MATERIAL SAFETY DATA SHEET **TRANS PINK**

#### Version Number 1.0 Revision Date 09/30/2009

### Page 3 of 5 Print Date 1/9/2012

8. EX	<b>POSURE CONTROLS</b>	PERSONAL PROTECTIC	DN
Respiratory protection	: No personal resp	iratory protective equipment	normally required.
Eye/Face Protection	: Safety glasses wi	th side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clo	thing	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		ance with good industrial hy ands before breaks and at the	
Engineering measures		s with appropriate exhaust vo ust ventilation at machinery.	entilation. Provide
Exposure limit(s)			
There are no known hazardo	ous components above reg	ulatory thresholds in this pro	duct.
Form	<ul> <li>PHYSICAL AND CHI</li> <li>solid</li> </ul>	EMICAL PROPERTIES	: Not applicable
Form Appearance	<ul> <li><b>PHYSICAL AND CHI</b></li> <li>solid</li> <li>pellets</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity	: Not applicable : Not determined
Form Appearance Colour	<ul> <li>PHYSICAL AND CHI</li> <li>solid</li> <li>pellets</li> <li>PINK</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	<ul><li>Not applicable</li><li>Not determined</li><li>Not established</li></ul>
Form Appearance Colour Odour	<ul> <li><b>PHYSICAL AND CHI</b></li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range	<ul> <li>P. PHYSICAL AND CHI</li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range Boiling Point:	<ul> <li><b>PHYSICAL AND CHI</b></li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range Boiling Point:	<ul> <li>P. PHYSICAL AND CHI</li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	<ul> <li><b>PHYSICAL AND CHI</b></li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> <li>insoluble</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour	<ul> <li><b>PHYSICAL AND CHI</b></li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> <li>insoluble</li> </ul> 10. STABILITY A	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	<ul> <li>PHYSICAL AND CHI</li> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> <li>insoluble</li> </ul> 10. STABILITY AI <ul> <li>Stable</li> <li>Will not occur.</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> <li>not applicable</li> </ul>
Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li><b>PHYSICAL AND CHI</b> <ol> <li>solid</li> <li>pellets</li> <li>PINK</li> <li>very faint</li> <li>Not determined</li> <li>not applicable</li> <li>insoluble</li> </ol> </li> <li><b>10. STABILITY A</b></li> <li>Stable</li> <li>Will not occur.</li> <li>Keep away from decomposition, d</li> </ul>	EMICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>not applicable</li> <li>not applicable</li> <li>not applicable</li> </ul>

<u>PolyOne</u>

# MATERIAL SAFETY DATA SHEET **TRANS PINK**

Version Number 1.0 Revision Date 09/30/2009 Page 4 of 5 Print Date 1/9/2012

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

: Not readily biodegradable.
: Chemicals are not readily available as they are bound within the polymer matrix.
: Chemicals are not readily available as they are bound within the polymer matrix.
: no data available
13. DISPOSAL CONSIDERATIONS
: Like most thermoplastic plastics the product can be recycled. Wher 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.
: 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.
14. TRANSPORT INFORMATION
: Not regulated for transportation.
: Refer to specific regulation.
: Refer to specific regulation.
15. REGULATORY INFORMATION
: There are no known hazardous components above regulatory thresholds in this product.
: All components of this product are listed on or exempt from the TSCA Inventory.
Substances (40 CFR 302)

4/5

PolyOne

## MATERIAL SAFETY DATA SHEET TRANS PINK

Version Number 1.0 Revision Date 09/30/2009 Page 5 of 5 Print Date 1/9/2012

California Proposition 65	: Not applicable				
SARA Title III Section 302 Extremely Hazardous Substance					
Unless specific chemicals are id	entified under this section, this product is Not Applicable under this regulation				
SARA Title III Section 313 Tox	ic Chemicals:				
Unless specific chemicals are id	entified under this section, this product is Not Applicable under this regulatior				
Canadian Regulations:					
National Pollutant Release	e Inventory (NPRI)				
not applicable					
WHMIS Classification	: Not controlled.				
DSL	: All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.				
National Inventories:					
Australia AICS	: Listed				
China IECS	: Listed				
Europe EINECS	: Listed				
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.