MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1 Revision Date 03/13/2014

Page 1 of 6 Print Date 3/27/2014

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	:	TRANS PINK MB
Product code	:	CC10148738
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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MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1 Revision Date 03/13/2014 Page 2 of 6 Print Date 3/27/2014

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	 not applicable not applicable not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. 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.
	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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MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1	
Revision Date 03/13/2014	

Page 3 of 6 Print Date 3/27/2014

		y and tightly closed to avoid moisture absorption . Keep in a dry, cool place.		
8. EXI	POSURE CONTROLS/P	ERSONAL PROTECTION		
Respiratory protection	: No personal respire	atory protective equipment normally required.		
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields		
Hand protection	: Protective gloves	Protective gloves		
Skin and body protection	: Long sleeved cloth	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) There are no known hazardou	is components above regul	atory thresholds in this product.		
There are no known hazardou 9.	PHYSICAL AND CHEM	MICAL PROPERTIES		
There are no known hazardou 9.	PHYSICAL AND CHEM	MICAL PROPERTIES Evapouration rate : Not applicable		
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHEN : solid : pellets	MICAL PROPERTIES Evapouration rate : Not applicable Specific Gravity : Not determined		
There are no known hazardou 9. Form Appearance Colour	PHYSICAL AND CHEN : 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 CHEM : 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 CHEM : 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 CHEN : 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 i not applicable		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEN : 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 i not applicable		
There are no known hazardou 9. Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEN : 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	PHYSICAL AND CHEN : solid : pellets : PINK : very faint : Not determined : not applicable : insoluble 10. STABILITY AND : The product is stab : 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. xidizing 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 CHEN solid pellets PINK very faint Not determined not applicable insoluble 10. STABILITY AND The product is stab 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. xidizing agents and open flame. To avoid thermal		

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MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1 Revision Date 03/13/2014 Page 4 of 6 Print Date 3/27/2014

There are no known hazardous	nponents 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 wi polymer matrix.	thin the
Bioaccumulation Potential	Chemicals are not readily available as they are bound wi polymer matrix.	thin the
Additional advice	no data available	
	13. DISPOSAL CONSIDERATIONS	
Product	Like most thermoplastic plastics the product can be recyclosed possible recycling is preferred to disposal or incineration generator of waste material has the responsibility for proclassification, transportation and disposal in accordance applicable federal, state/provincial and local regulations.	h. The oper waste with
Contaminated packaging	Recycling is preferred when possible. The generator of material has the responsibility for proper waste classificat transportation and disposal in accordance with applicable state/provincial and local regulations.	ation,
	14. TRANSPORT INFORMATION	
U.S. DOT Classification	Not regulated for transportation.	
ICAO/IATA	Refer to specific regulation.	
IMO/IMDG (maritime)	Refer to specific regulation.	
	5. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	There are no known hazardous components above regula thresholds in this product.	ıtory
TSCA Status	All components of this product are listed on or exempt f TSCA Inventory.	rom the
US. EPA CERCLA Hazardous	hstances (40 CER 302)	

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MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1 Revision Date 03/13/2014 Page 5 of 6 Print Date 3/27/2014

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 de	etermined
China IECS	: Not de	etermined
Europe EINECS	: Listed	l
Japan ENCS	: Not de	etermined
Korea KECI	: Not de	etermined
Philippines PICCS	: Not de	etermined

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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MATERIAL SAFETY DATA SHEET **TRANS PINK MB**

Version Number 1.1 Revision Date 03/13/2014 Page 6 of 6 Print Date 3/27/2014