MATERIAL SAFETY DATA SHEET

Transl. Pink Passion

Version Number 1.0 Revision Date 01/10/2007 Page 1 of 6 Print Date 11/25/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone number	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	Transl. Pink Passion
Product code	:	CC10095564
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Miscellaneous Zinc Compounds	Not Available	5 - 10
Silica, amorphous, precipitated and gel	112926-00-8	1 - 5

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 Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to
Skin	eyes. : 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.



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	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 seel medical attention.
	5. FIRE-FIGHTING MEASURES
Flash point	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition 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, foamnone. 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. 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. Refer to Section 12 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

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8. H	EXPOSURE	CONTROLS / PERSONAL	PROTECTION			
Respiratory protection	: N	o personal respiratory protecti	ve equipment normally r	required.		
Eye/Face Protection	: Sa	: Safety glasses with side-shields.				
Hand protection	: P1	: Protective gloves.				
Skin and body protection	: Lo	: Long sleeved clothing.				
Additional Protective Measures	: Sa	afety shoes.				
General Hygiene Considerations		andle in accordance with good ash hands before breaks and a		afety practice.		
Engineering measures		eat only in areas with approprior oppropriate exhaust ventilation		Provide		
Exposure limit(s)						
	X7.1		E and and and	· · ·		
Components	value	Exposure time	Exposure type	List:		
	Value 5 mg/m3	Exposure time PEL:	Exposure type Respirable fraction.	List: OSHA Z1		
Silica, amorphous,		•				
Silica, amorphous,	5 mg/m3	PEL:	Respirable fraction.	OSHA Z1		
Components Silica, amorphous, precipitated and gel	5 mg/m3 15 mg/m3	PEL: PEL: Time Weighted Average	Respirable fraction.	OSHA Z1 OSHA Z1		
Silica, amorphous,	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average	Respirable fraction. Total dust.	OSHA Z1 OSHA Z1 Z3		
Silica, amorphous, precipitated and gel	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO	Respirable fraction. Total dust. DPERTIES	OSHA Z1 OSHA Z1 Z3 MX OEL		
Silica, amorphous, precipitated and gel	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO Evapor	Respirable fraction. Total dust. DPERTIES ration rate : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable		
Silica, amorphous, precipitated and gel	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO Evapor Evapor Specifi	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined		
Silica, amorphous, precipitated and gel	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Peller	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO Evapor ts Specifi Bulk d	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable		
Silica, amorphous, precipitated and gel Form Appearance Color Ddor Melting point/range	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pellet : RED : Very : Not d	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO Evapor ts Specifi Bulk d faint Vapor letermined Vapou	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not pressure : Not r density : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined established applicable applicable		
Silica, amorphous, precipitated and gel Form Appearance Color Odor Melting point/range Boiling Point:	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pellet : RED : Very : Not d : Not a	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO ts Specifi Bulk d faint Vapor letermined Vapou pplicable pH	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not pressure : Not r density : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined established applicable		
Silica, amorphous, precipitated and gel Form Appearance Color Odor Melting point/range Boiling Point:	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pellet : RED : Very : Not d	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO ts Specifi Bulk d faint Vapor letermined Vapou pplicable pH	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not pressure : Not r density : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined established applicable applicable		
Silica, amorphous,	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pellet : RED : Very : Not d : Not a : Insolu	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO ts Specifi Bulk d faint Vapor letermined Vapou pplicable pH	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not r density : Not : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined established applicable applicable		
Silica, amorphous, precipitated and gel Form Appearance Color Odor Melting point/range Boiling Point:	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pellet : RED : Very : Not d : Insolut 10. S	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO Evapor ts Specifi Bulk d faint Vapor letermined Vapou pplicable pH uble	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not ensity : Not r density : Not : Not	OSHA Z1 OSHA Z1 Z3 MX OEL applicable determined established applicable applicable		

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Incompatible Materials	:	Incompatible with strong acids and oxidizing agents.
Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.

decomposition, do not overheat.

11. TOXICOLOGICAL INFORMATION

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Chemical Name	Effect	Target Organ
Not Available	Miscellaneous Zinc Systemic effects		Eyes, Skin, Respiratory system.
	Compounds		
112926-00-8	Silica, amorphous,	Irritant	Respiratory system, Eyes.
	precipitated and gel		

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
	13. 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 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. DOT Classification	: Not regulated for transportation.

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ICAO/IATA (air) : Refer	to specific regulation.	
IMO / IMDG (maritime) : Refer	to specific regulation.	
15. REG	ULATORY INFORMATI	ON
US Regulations:		
OSHA Status : Class	fied as hazardous based on	components.
TSCA Status : All c Inven		e listed on or exempt from the TSC
US. EPA CERCLA Hazardous Substances	(40 CFR 302)	
Not applicable		
California Proposition : Not a 65	oplicable	
SARA Title III Section 302 Extremely Haz	ardous Substance	
Unless specific chemicals are identified un	der this section, this product	t is Not Applicable under this regul
SARA Title III Section 313 Toxic Chemic	als:	
Unless specific chemicals are identified un		
Chemical Name ZINC COMPOUNDS	CAS-N Not Av	
ZINC COMPOUNDS ZINC COMPOUNDS	73398-8	
Canadian Regulations:	1.2070	
-		
National Pollutant Release Inventor Chemical Name	CAS-No.	Weight % NPRI ID#
Miscellaneous Zinc Compounds	Not Available	5.00 - 10.00 241
Xanthylium,	73398-89-7	0.10 - 1.00 231
3,6-bis(diethylamino)-9-[2-(methoxycar	oonyl)ph	

WHMIS Classification : D2B

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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.