

MATERIAL SAFETY DATA SHEET POLYMELT 1010 PINK

Version Number 1.0 Revision Date 06/02/2004

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone:Emergency telephone:number	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	POLYMELT 1010 PINK
Product code	:	FO20008419
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 product has not been evaluated as a whole for health effects. Information provided on the health effects of this product is based on individual components. In addition, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Skin contact, Inhalation, Ingestion	
Acute exposure		
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.	
Ingestion	: May be harmful if swallowed.	
Eyes	: May cause eye/skin irritation.	
Skin	: 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.	
4. FIRST AID MEASURES		



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Inhalation	Move to fresh air in case of accidental inhalation of vapors or fumes from overheating or combustion. When symptoms persist or in all cases of doubt seek medical advice.	
Ingestion	: Never give anything by mouth to an unconscious person. Seek medical attention if necessary. Do not induce vomiting without medical advice.	
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If ey irritation persists, seek medical attention.	
Skin	: Wash off with soap and plenty of water. If skin irritation persists see medical attention.	
	5. FIRE-FIGHTING MEASURES	
Flash point	: No data available	
Flammable Limits Upper explosion limit sower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 No data available No data available No data available carbon dioxide (CO2), water, foam, dry chemical. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. Cool closed containers exposed to fire with water spray Do not allow run-off from fire fighting to enter drains or water course Burning dry latex produces dense black smoke with the possibility or toxic vapors. Residual latex material contained in empty drums may decompose when burned producing toxic or irritating fumes. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 	
	6. ACCIDENTAL RELEASE MEASURES	
Personal precautions	: Ensure response personnel are properly protected (see section 8 for respiratory or other protection guidelines.) Use caution as floors may be slippery.	
Environmental precautions	: The product should not be allowed to enter drains, water courses or th soil.	
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binde universal binder, sawdust). Sweep up and shovel into suitable containers for disposal.	
	7. HANDLING AND STORAGE	



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Handling	Prolonged heat settle during st	Use only in area provided with appropriate exhaust ventilation. Prolonged heating may result in product degradation. Material may settle during storage. Careful mixing without introduction of air ma be necessary before use.		
Storage	upright to prev	Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep in a dry, cool place. Keep from freezing and temperature extremes.		
8. EXI	POSURE CONTROLS	S / PERSONAL PROTECTION		
Respiratory protection	areas of good g processing equ	normally not required for routine handling of product general ventilation and adequate local exhaust at ipment during routine operation. Airborne contamina e maintained below the occupational exposure		
Eye/Face Protection		Safety glasses with side-shields. Wear goggles or face shield during operations that present a splash potential.		
Hand protection	: Impervious glo	Impervious gloves such as rubber or PVC		
Skin and body protection	Where operation	Long sleeved shirts and long pants are adequate for normal handling. Where operations present a splash or spill potential, employees should wear chemically resistant clothing, boots, apron, gloves, and eye/face protection.		
Additional Protective Measures	: Safety shoes.	Safety shoes.		
General Hygiene Considerations		Wash hands before breaks and immediately after handling the product. Handle in accordance with good industrial hygiene and safety practices.		
Engineering measures		Adequate ventilation and/or appropriate respiratory protection may also be necessary to minimize employee exposure to processing vapors.		
Exposure limit(s)				
There are no known hazardo	us components above re	egulatory thresholds in this product.		
9	. PHYSICAL AND CI	HEMICAL PROPERTIES		
Form	: liquid	Evaporation rate : Slower than Bu Acetate		
Appearance Color Odor Melting point/range Boiling Point:	: liquid : PINK : Slight : Not applicable : Not applicable	Specific Gravity::Not determinedBulk density:Not applicableVapor pressure:Not establishedVapour density:Heavier than ai		
Boiling Point:	: Not applicable	pH : Not determined		



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Water solubility	: Completely miscible
	10. STABILITY AND REACTIVITY
Stability	: Stable.
Hazardous Polymerization	: Will not occur.
Conditions to avoid	: Extremes of temperature and direct sunlight. Keep from freezing.
Incompatible Materials	: Acids, metal salts, and solvents
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	11. TOXICOLOGICAL INFORMATION
There are no known hazardous	components above regulatory thresholds in this product.
	12. ECOLOGICAL INFORMATION
Persistence and degradability	: No data available
Environmental Toxicity	: No data available
Bioaccumulation Potential	: No data available
Additional advice	: No data available
	13. DISPOSAL CONSIDERATIONS
Product	: 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

14. TRANSPORT INFORMATION

and local regulations.

and disposal in accordance with applicable federal, state/provincial

U.S. DOT Classification	:	Refer to specific regulation.
ICAO/IATA (air)	:	Refer to specific regulation.
IMO / IMDG (maritime)	:	Refer to specific regulation.



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	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.
US. EPA CERCLA Hazardous	bstances (40 CFR 302)
Not applicable	
California Proposition 65	: This product does not contain a substance listed by California Prop 65.
SARA Title III Section 302 Ext	mely Hazardous Substance
Not applicable	
SARA Title III Section 313 Tox	Chemicals:
Not applicable	
Canadian Regulations:	
National Pollutant Relea	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	Not determined
Europe EINECS	: Listed
Japan ENCS	: Not determined
Korea KECI	: Listed



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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 when used in combination with any other materials and/or in any particular process or processing conditions.