## MATERIAL SAFETY DATA SHEET MANGO EDGE GLOW 3 W/GLITTER

Version Number 1.0 Revision Date 09/13/2007 Page 1 of 5 Print Date 12/1/2011

### **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	MANGO EDGE GLOW 3 W/GLITTER	
Product code	CC10104123	
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

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.
Medical Conditions Aggravated by Exposure:	: None known.
	4. FIRST AID MEASURES

PolyOne.

# MATERIAL SAFETY DATA SHEET MANGO EDGE GLOW 3 W/GLITTER

ion Number 1.0 sion Date 09/13/2007	Page 2 Print Date 12/1/2
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 a least 15 minutes. If eye 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	: Not applicable
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures	<ul> <li>Not applicable</li> <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</li> </ul>
Unusual Fire/Explosion Hazards	(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 no 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 1 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 and contamination. Keep in a dry, cool place.

PolyOne.

# MATERIAL SAFETY DATA SHEET MANGO EDGE GLOW 3 W/GLITTER

Version Number 1.0 Revision Date 09/13/2007 Page 3 of 5 Print Date 12/1/2011

	OSURE CONTROLS / PI	ERSONAL PROTECTION	
Respiratory protection	: No personal respira	tory protective equipment normally required.	
Eye/Face Protection	: Safety glasses with side-shields		
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clothing		
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.		
Exposure limit(s)			
Thara ara na known hazarda.	16 componente above regula	tory thresholds in this product.	
	us components above regula	tory mesholds in this product.	
9.	PHYSICAL AND CHEM	IICAL PROPERTIES	
Form	: Solid	Evaporation rate : Not applicable	
Appearance	: pellets	Specific Gravity : Not determined	
Color	: ORANGE	Bulk density : Not established	
Odour	: Very faint	Vapour pressure : Not applicable	
Melting point/range	: Not determined	Vapour density : Not applicable	
Boiling Point:	: Not applicable	pH : Not applicable	
Water solubility	: Insoluble	pri . Not appreable	
water solubility	. Insoluble		
	10. STABILITY AND	REACTIVITY	
Stability	: Stable.		
Stability Hazardous Polymerization	: Stable. : Will not occur.		
	: Will not occur.	idizing agents and open flame. To avoid therm not overheat.	
Hazardous Polymerization	<ul> <li>Will not occur.</li> <li>Keep away from ox decomposition, do r</li> </ul>		
Hazardous Polymerization Conditions to avoid	<ul> <li>Will not occur.</li> <li>Keep away from ox decomposition, do r</li> <li>Incompatible with s</li> <li>Carbon dioxide (CC)</li> </ul>	not overheat.	

PolyOne.

# MATERIAL SAFETY DATA SHEET MANGO EDGE GLOW 3 W/GLITTER

Version Number 1.0 Revision Date 09/13/2007 Page 4 of 5 Print Date 12/1/2011

There are no known hazardous components 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 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.			
ICAO/IATA (air)	: 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 TSC. Inventory.			
US. EPA CERCLA Hazardous	Substances (40 CFR 302)			
Not applicable				

PolyOne

# MATERIAL SAFETY DATA SHEET MANGO EDGE GLOW 3 W/GLITTER

Version Number 1.0 Revision Date 09/13/2007 Page 5 of 5 Print Date 12/1/2011

California Proposition 65	:	Not applicable				
SARA Title III Section 302 Extr	SARA Title III Section 302 Extremely Hazardous Substance					
Unless specific chemicals are ide	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation					
SARA Title III Section 313 Tox	SARA Title III Section 313 Toxic Chemicals:					
Unless specific chemicals are ide	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation					
Canadian Regulations:	Canadian Regulations:					
National Pollutant Release 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	:	Not determined				
China IECS	:	Listed				
Europe EINECS	:	Listed				
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.