

MATERIAL SAFETY DATA SHEET

PEACH

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902	
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).	
Product name	:	РЕАСН	
Product code	:	CC10022418	
Chemical Name	:	Mixture	
CAS-No.	:	Mixture	
Product Use	:	Industrial Applications	

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Mica	12001-26-2	10 - 30
Titanium dioxide	13463-67-7	10 - 30

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. 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 ever 		
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
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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 seel 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 relevant Carbon dioxide blanket, Water spray, dry powder, foam.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. None
	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. 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



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	aı	nd contamination. Keep in a	dry, cool place.		
8. E	EXPOSURE	CONTROLS / PERSONA	L PROTECTION		
Respiratory protection	: N	o personal respiratory protec	tive equipment normally	required.	
Eye/Face Protection	: S	afety glasses with side-shield	ls.		
Hand protection	: P	rotective gloves.			
Skin and body protection	: L	ong sleeved clothing.			
Additional Protective Measures	: S	afety 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		eat only in areas with approp ppropriate exhaust ventilation		Provide	
Exposure limit(s)					
Components	Value	Exposure time	Exposure type	List:	
Mica	3 mg/m3	Time Weighted Average (TWA):	Total dust.	ACGIH	
Mica	20 mppcf	PEL:	Total dust.	OSHA	
Titanium dioxide	10 mg/m3	Time Weighted Average (TWA):		ACGIH	
Titanium dioxide	15 mg/m3	PEL:	Total dust.	OSHA Z	
	9. PHYSIC	CAL AND CHEMICAL PR	OPERTIES		
Form	: Solic	1		t applicable.	
Appearance	: Pelle			t determined	
Color	: PINH		2	t established	
Odor Melting point/range	: Very			t applicable	
Boiling Point:		1		t applicable	
Water solubility	: Not applicable pH : Not applicable : Insoluble				
	10. 8	STABILITY AND REACT	VITY		
Stability	: S	table.			
Hazardous Polymerization	n : W	/ill not occur.			
Conditions to avoid	. V	eep away from oxidizing age	onts and open flame. To	avoid thermal	



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Incompatible Materials	:	Incompatible	with strong acids and o	widining aganta		
incompatible Materials	•	Incompatible	with strong acids and c	oxidizing agents.		
Hazardous decompositi products	ion :			oxide (CO), oxides of nitrogen ad smoke are all possible.		
	11.	TOXICOLOG	ICAL INFORMATIO	DN		
health data for the indiv Toxicity Overview	vidual comp	onents which co	mprise the mixture.	are effects listed are based on existing have the following characteristics:		
CAS-No.	Cher	nical Name	Effect	Target Organ		
12001-26-2	Mica		Systemic effects	Respiratory system.		
13463-67-7	Titanium	lioxide	Systemic effects	Respiratory system.		
	1	2. ECOLOGIC	AL INFORMATION	I		
Persistence and degrada		Not readily bio				
Environmental Toxicity	y :	Chemicals are of the polymer		s they are bound within the matrix		
Bioaccumulation Poten	tial :	Chemicals are of the polymer		s they are bound within the matrix		
Additional advice	:	No data availa	ble.			
]	3. DISPOSAL	CONSIDERATIONS			
Product	:	possible, recyc generator of w classification,	cling is preferred to dis vaste material has the re transportation and disp	ct can be recycled. Where sposal or incineration. The esponsibility for proper waste posal in accordance with nd local regulations		
		applicable leu	erai, state/provincial al	applicable federal, state/provincial and local regulations.Recycling is preferred when possible. The generator of waste material		

- ntaminated packaging : 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

U.S. DOT Classification	:	Not regulated for transportation.
ICAO/IATA	:	Not regulated for transportation.



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IMO / IMDG	: Not regulated for transportation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: Classified as hazardous based on components.
TSCA Status	: All components of this product are listed on the TSCA inventory or are exempt.
US. EPA CERCLA Hazardous S	ubstances (40 CFR 302)
Not applicable	
California Proposition 65	: This product does not contain a substance listed by California Prop 65.
Canadian Regulations:	
WHMIS Classification	: D2B
WHMIS Ingredient Disclo	osure List
CAS-No. 12001-26-2	
DSL	: Listed.

National Inventories:

Australia AICS	:	Listed.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Listed.
Philippines PICCS	:	Listed.

16. OTHER INFORMATION



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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.