

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	:	PEACH
Product code	:	CC10010209
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Silica, amorphous	7631-86-9	1 - 5
Titanium dioxide	13463-67-7	10 - 30

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. However, 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 his employee from exposure. See sections 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation Ingestion Eyes Skin	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. 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
	4. FIKST 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	 Not applicable Not applicable Not relevant Carbon dioxide blanket, Water spray, dry powder, foam.
Special Fire Fighting Procedures Unusual Fire/Explosion	 Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. none
Hazards	
	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 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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	ar	nd contamination. Keep in a d	ry, cool place.	
8. 1	EXPOSURE	CONTROLS / PERSONAL	PROTECTION	
Respiratory protection		o personal respiratory protecti usty conditions occur wear app		
Eye/Face Protection	: Sa	afety glasses with side-shields.		
Hand protection	: P	rotective gloves.		
Skin and body protection	: L	ong sleeved clothing.		
Additional Protective Measures	: Sa	afety shoes.		
General Hygiene Considerations		andle in accordance with good /ash hands before breaks and a		safety practice.
Engineering measures		eat only in areas with appropri ppropriate exhaust ventilation		Provide
Exposure limit(s)				
Components	Value	Exposure time	Exposure type	List:
Silica, amorphous	20 mppcf	PEL:	Total dust.	OSHA
	20	PEL:	T 1 1 1	
	20 mppcf		Total dust.	Z3
Titanium dioxide	10 mg/m3	Time Weighted Average (TWA):	Total dust.	ACGIH
Titanium dioxide	<u> </u>	Time Weighted Average		
Titanium dioxide	10 mg/m3 15 mg/m3	Time Weighted Average (TWA):	Total dust. Total dust.	ACGIH
	10 mg/m3 15 mg/m3 9. PHYSIC	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO	Total dust. Total dust. PPERTIES	ACGIH OSHA Z1
Form	10 mg/m3 15 mg/m3 9. PHYSIC : Solid	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO	Total dust. Total dust. DPERTIES ration rate : Not	ACGIH OSHA Z1
Form Appearance	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powe	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not	ACGIH OSHA Z1
Form Appearance Color	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powo : ORA	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not ensity : Not	ACGIH OSHA Z1 t applicable. t determined t determined
Form Appearance Color Odor	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRC Evapor ler, granular Specifi NGE Bulk d faint Vapor	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not ensity : Not pressure : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable
Form Appearance Color Odor Melting point/range	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very : Not c	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d faint Vapor letermined Vapor	Total dust. Total dust. DPERTIES ration rate : Not ensity : Not pressure : Not density : Not density : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable t applicable
Form Appearance Color Odor	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very : Not c	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d faint Vapor letermined Vapor applicable pH	Total dust. Total dust. DPERTIES ration rate : Not ensity : Not pressure : Not density : Not density : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable
Form Appearance Color Odor Melting point/range Boiling Point:	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very : Not c : Not a : Insol	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d faint Vapor letermined Vapor applicable pH	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not ensity : Not pressure : Not density : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable t applicable
Form Appearance Color Odor Melting point/range Boiling Point:	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very : Not c : Not a : Insol 10. S	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d faint Vapor letermined Vapor upplicable pH uble	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not ensity : Not pressure : Not density : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable t applicable
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	10 mg/m3 15 mg/m3 9. PHYSIC : Solid : powc : ORA : Very : Not c : Not z : Insol 10. S	Time Weighted Average (TWA): PEL: CAL AND CHEMICAL PRO Evapor ler, granular Specifi NGE Bulk d faint Vapor letermined Vapor upplicable pH uble	Total dust. Total dust. DPERTIES ration rate : Not ic Gravity : Not ensity : Not pressure : Not density : Not	ACGIH OSHA Z1 t applicable. t determined t determined t applicable t applicable



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Incompatible Materia	ils : Incompatible	with strong acids and o	oxidizing agents.
Hazardous decompos products			oxide (CO), oxides of nitrogen nd smoke are all possible.
	11. TOXICOLOG	ICAL INFORMATIO	ON
health data for the in-	been evaluated as a whole for dividual components which co		ure effects listed are based on existin
health data for the in <u>Toxicity Overview</u> This product contain	dividual components which co	omprise the mixture.	have the following characteristics:
health data for the international terms of terms	dividual components which co s the following components w Chemical Name	omprise the mixture. hich in their pure form	have the following characteristics:
health data for the in <u>Toxicity Overview</u> This product contain	dividual components which co	omprise the mixture.	have the following characteristics:
health data for the international terms of terms	dividual components which co s the following components w Chemical Name Silica, amorphous Titanium dioxide	bich in their pure form Effect Irritant	have the following characteristics: Target Organ Eyes, Respiratory system. Respiratory system.

- Environmental Toxicity :
- **Bioaccumulation Potential** Not inherently biodegradable. :
- 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. Recycling is preferred when possible. The generator of waste material Contaminated packaging :
 - 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.	
ICAO/IATA	: Not regulated for transportation.	
IMO / IMDG	: Not regulated for transportation.	



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	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 ar exempt.
California Proposition 65	: This product does not contain a substance listed by California Prop 65
Canadian Regulations:	
WHMIS Classification	: D2B
WHMIS Ingredient Disc	osure List
CAS-No. 7631-86-9	
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

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.