MATERIAL SAFETY DATA SHEET

PEACH 2/04

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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	:	PEACH 2/04
Product code	:	CC10068318
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Silica, amorphous	7631-86-9	1 - 5
Titanium dioxide	13463-67-7	60 - 100

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 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.



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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.
	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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8. H	EXPOSURE	CONTROLS / PERS	ONAL	PROTECTION	N	
Respiratory protection	: N	o personal respiratory	protecti	ve equipment no	ormally	required.
Eye/Face Protection	: S	afety glasses with side	-shields.			
Hand protection	: P:	rotective gloves.				
Skin and body protection	: L	ong sleeved clothing.				
Additional Protective Measures	: S	afety shoes.				
General Hygiene Considerations		andle in accordance w ash hands before brea				afety practic
Engineering measures		eat only in areas with opropriate exhaust ven			tilation.	Provide
Exposure limit(s)						
Components	Value	Exposure time		Exposure t	ype	List:
Silica, amorphous	20 mppcf	PEL:		Total du	st.	OSHA
	20 mppcf	20 mppcf PEL: Total dust.				Z3
	10 mg/m3 Time Weighted Average (TWA):				ACGIH	
	0.8 mg/m3	Time Weighted Ave (TWA):	erage			Z3
Titanium dioxide	10 mg/m3	Time Weighted Ave (TWA):	erage			ACGIH
	15 mg/m3	PEL:		Total du	st.	OSHA Z
	9. PHYSIC	CAL AND CHEMICA	L PRO	PERTIES		
Form	: Solid	I	Evanor	ration rate	· Not	applicable
Appearance	: Pelle			c Gravity:		determined
Color		NGE	Bulk de			established
Odor		faint		pressure		applicable
Melting point/range		letermined		r density		applicable
Boiling Point:		applicable	рН	-		applicable
Water solubility : Insoluble						
	10. 8	TABILITY AND RE	ACTIV	TTY		
Stability	: S	table.				
Hazardous Polymerization		/ill not occur.				



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Conditions to avoid	:	Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.
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.

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
7631-86-9	Silica, amorphous	Irritant	Eyes, Respiratory system.
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.

	rsistence and degradability
d within the	wironmental Toxicity
d within the	oaccumulation Potential
	lditional advice
recycled. Where tition. The proper waste nce with ons.	oduct
of waste materia transportation tate/provincial	ontaminated packaging
	S. DOT Classification
	S. DOT Classification

POLYONE CORPORATION	



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ICAO/IATA (air)	:	Refer to specific regu	lation.			
IMO / IMDG (maritime)	:	Refer to specific regu	lation.			
	15	. REGULATORY IN	FORMATION			
US Regulations:						
OSHA Status	:	Classified as hazardou	is based on compo	nents.		
TSCA Status	:	All components of the Inventory.	is product are listed	on or exemp	ot from	the TSCA
US. EPA CERCLA Hazardou	s Sub	stances (40 CFR 302)				
Not applicable						
California Proposition 65	:	Not applicable				
SARA Title III Section 302 E: Not applicable SARA Title III Section 313 To Not applicable			ce			
Canadian Regulations:						
National Pollutant Rele	ease Ir	ventory (NPRI)	CAS-No.	Weight %	NPRI	ID#
Bis (2-ethylhexyl) adipat	e		103-23-1	15.94	24	
WHMIS Classification	1 : :	Not controlled. All components of th Substances List (DSL		ne Canadian I	Domest	tic
National Inventories:						
Australia AICS	:	Listed				
China IECS	:	Listed				
Europe EINECS	:	Listed				

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Japan ENCS Korea KECI Philippines PICCS	: Listed : Listed : Listed	

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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.