

MATERIAL SAFETY DATA SHEET

10040697 SOFT PEACH BASE

Version Number 1.0 Revision Date 02/26/2003 Page 1 of 6 Print Date 11/10/2011

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	:	10040697 SOFT PEACH BASE
Product code	:	CC10032301
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. 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
Skin	eyes.Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure	: Refer to Section 11 for Toxicological Information.



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Medical Conditions Aggravated by Exposure:	: None known.
	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 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 Unusual Fire/Explosion Hazards	 Not applicable Not applicable Not relevant Carbon dioxide blanket, Water spray, dry powder, foam. 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 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.



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Storage	:	Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.		
8. EXPOS	UR	RE CONTROLS / PERSONAL PROTECTION		
Respiratory protection	:	No personal respiratory 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)				

Components	Value	Exposure time	Exposure type	List:
Silica, amorphous	20 mppcf	PEL:	Total dust.	OSHA
Silica, amorphous	20 mppcf	PEL:	Total dust.	Z3
Titanium dioxide	10 mg/m3	Time Weighted Average	Dust.	ACGIH
	_	(TWA):		
Titanium dioxide	15 mg/m3	PEL:	Total dust.	OSHA Z1

9. PHYSICAL AND	CHEMICAL	PROPERTIES
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Form
Appearance
Color
Odor
Melting point/range
Boiling Point:
Water solubility

:	Solid
:	Pellets
:	ORANGE
:	Very faint
:	Not determined
:	Not applicable
:	Insoluble

Evaporation rate: Not applicable.Specific Gravity: Not determined Bulk density Vapor pressure Vapor density Vapor density pН

: Keep away from oxidizing agents and open flame. To avoid thermal

- : Not determined : Not established
- : Not applicable
- : Not applicable
- : Not applicable
- **10. STABILITY AND REACTIVITY**
- : Stable. Stability
- Hazardous Polymerization : Will not occur.
- Conditions to avoid

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		decomposition	n, do not overheat.	
Incompatible Material	s :	Incompatible	with strong acids and	oxidizing agents.
Hazardous decomposi products	tion :			oxide (CO), oxides of nitrogen and smoke are all possible.
	11. 7	OXICOLOG	ICAL INFORMATI	ON
This mixture has not be health data for the ind				sure effects listed are based on exist
<u>Toxicity Overview</u> This product contains	the following	components w	hich in their pure forn	n have the following characteristics
CAS-No.	Chem	ical Name	Effect	Target Organ
7631-86-9	Silica, amor		Irritant	Eyes, Respiratory system.
13463-67-7	Titanium di	oxide	Systemic effects	Respiratory system.
	12	FCOLOGIC	CAL INFORMATIO	N
Persistence and degrad Environmental Toxici		Not readily bi Chemicals are of the polyme	e not readily available	as they are bound within the matrix
Bioaccumulation Potential		Chemicals are not readily available as they are bound within the matrix of the polymer.		
Additional advice	:	No data availa	able.	
	13	. DISPOSAL	CONSIDERATION	S
Product	:	possible, recy generator of v classification,	cling is preferred to divaste material has the	act can be recycled. Where isposal or incineration. The responsibility for proper waste sposal in accordance with and local regulations.
Contaminated package	ing :	has the respon	nsibility for proper wa n accordance with app	le. The generator of waste material ste classification, transportation plicable federal, state/provincial
	14	4. TRANSPO	RT INFORMATION	I
U.S. DOT Classificati	on :	Refer to speci	fic regulation.	
ICAO/IATA	:	Refer to speci	fic regulation.	
ICAO/IATA	:	_	-	



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IMO / IMDG	: Refer to specific regulation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: Classified as hazardous based on components.
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous S	Substances (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 Extr	emely Hazardous Substance
Not applicable	
SARA Title III Section 313 Tox	ic Chemicals:
	Not applicable
Canadian Regulations:	
WHMIS Classification	: D2B
WHMIS Ingredient Discl	osure List
CAS-No. 7631-86-9	
DSL	: All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.
National Inventories:	
Australia AICS	: Listed.
China IECS	: Listed.



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Europe EINECS	: Not determined.	
Japan ENCS	: Listed.	
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.