

MATERIAL SAFETY DATA SHEET

EXFOLIANCE CONFORT PINK

Version Number 1.0 Revision Date 04/18/2003 Page 1 of 6 Print Date *11/11/2011*

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	:	EXFOLIANCE CONFORT PINK
Product code	:	CC10000970
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Titanium dioxide	13463-67-7	30 - 60

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 seek medical attention.
		5. FIRE-FIGHTING MEASURES
Flash point	:	Not applicable
Elementela Lincita		
Flammable Limits Upper explosion limit		Not applicable
Lower explosion limit	:	Not applicable Not applicable
Autoignition temperature	:	Not relevant
	·	
Suitable extinguishing media	:	Carbon dioxide blanket, Water spray, dry powder, foam.
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.
Unusual Fire/Explosion Hazards	:	None
	6. A	CCIDENTAL 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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8. E	XPOSURE	CONTROLS / PI	ERSONAL	PROTECTION	
Respiratory protection	: N	No personal respiratory protective equipment normally required.			
Eye/Face Protection	: S	Safety glasses with side-shields.			
Hand protection	: P	Protective gloves.			
Skin and body protection	: L	ong sleeved clothi	ng.		
Additional Protective Measures	: S	afety shoes.			
General Hygiene Considerations				industrial hygiene an 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:
Titanium dioxide	10 mg/m3	*		Dust.	ACGIH
Titanium dioxide	15 mg/m3	PEL:		Total dust.	OSHA Z1
	9. PH 151	CAL AND CHEM	IICAL PRU	PERTIES	
Form	: Solid				Not applicable.
Appearance	: Pelle			2	Not determined
Color	: PIN		Bulk d		Not established
Odor		faint			Not applicable
Melting point/range		determined			Not applicable
Boiling Point: Water solubility	: Inso	applicable luble	pН	: 1	Not applicable
	10. 9	STABILITY AND	REACTIV	ITY	
Stability	: S	table.			
Hazardous Polymerization	n : V	Vill not occur.			
Conditions to avoid		Keep away from ox ecomposition, do r		ts and open flame. T	o avoid thermal



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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. 13463-67-7	Chemical Name Titanium dioxide	Effect Systemic effects	Target OrganRespiratory system.			
	12. ECOLOGI	CAL INFORMATION	I			
Persistence and degrada	ability : Not readily b	iodegradable.				
Environmental Toxicity		: Chemicals are not readily available as they are bound within the matrix of the polymer.				
Bioaccumulation Poten		: Chemicals are not readily available as they are bound within the matrix of the polymer.				
Additional advice	: No data avail	lable.				
	13. DISPOSAL	CONSIDERATIONS				
Product Contaminated packagin	g : Recycling is has the respondent	ycling is preferred to di waste material has the r i, transportation and dis deral, state/provincial a preferred when possible nsibility for proper was in accordance with app	ct can be recycled. Where sposal or incineration. The esponsibility for proper waste posal in accordance with nd local regulations. e. The generator of waste materia te classification, transportation licable federal, state/provincial			
	14. TRANSPO	RT INFORMATION				
U.S. DOT Classificatio	n · Refer to spec	ific regulation.				
	1	-				
ICAO/IATA	: Refer to spec	ific regulation.				
IMO / IMDG	: Refer to spec	ific regulation.				
	15 REGULAT	ORY INFORMATION	J			



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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	Sub	stances (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 Ex	trem	ely Hazardous Substance
Not applicable		
SARA Title III Section 313 To	xic (Chemicals:
Not applicable		
Canadian Regulations:		
WHMIS Classification	:	D2B
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.
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.