MATERIAL SAFETY DATA SHEET LIFT TRIX TRANSL PURPLE V2

Version Number 1.0 Revision Date 04/21/2004

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1. PRODUCT AND COMPANY IDENTIFICATION POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012 Product Stewardship (770) 271-5902 Telephone : **Emergency telephone** CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure : number or accident). : LIFT TRIX TRANSL PURPLE V2 Product name : CC10052856 Product code Chemical Name : Mixture CAS-No. : Mixture Product Use : Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Titanium dioxide	13463-67-7	1 - 5

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 average
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
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	: Not applicable
sower explosion limit	: Not applicable
Autoignition temperature	: Not applicable
Suitable extinguishing media	: Carbon dioxide blanket, water spray, dry powder, foamnone.
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	: 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 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 / PERSO	NAL	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	: L	ong sleeved clothing.			
Additional Protective Measures	: S	: 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		Ieat only in areas with ap ppropriate exhaust ventil			on. Provide
Exposure limit(s)					
Components	Value	Exposure time		Exposure type	List:
Titanium dioxide	ValueExposure time10 mg/m3Time Weighted Average		age	Exposure type	ACGIH
	C	(TWA):	C		
	15 mg/m3	PEL:		Total dust.	OSHA Z1
	9 PHVSI	CAL AND CHEMICAI	PRO	PERTIES	
Form	: Solic		Evaporation rate : Not applicable		
Appearance	: Pellets		Specific Gravity: : Not determined		
Color	: PURPLE		Bulk density : Not established		
Odor Malting point/range	: Very faint		Vapor pressure: Not applicableVapour density: Not applicable		
Melting point/range Boiling Point:	: Not determined		Vapour density: Not applicablepH: Not applicable		
Water solubility	: Not applicable : Insoluble		/11	. 1	
	10. 5	STABILITY AND REA	CTIV	ITY	
~					
Stability	: S	table.			
Hazardous Polymerization	n : V	Vill not occur.			
Conditions to avoid		Keep away from oxidizing ecomposition, do not over		1	o avoid thermal
				and oxidizing agents.	

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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.	<u> </u>			
13463-67-7	Titanium dioxide	nium dioxide Systemic effects Respiratory system.		
	12. ECOLOGIO	CAL INFORMATION	I	
Persistence and degrada	bility : Not readily b	iodegradable.		
Environmental Toxicity	: Chemicals ar of the polyme		s they are bound within the matri	
Bioaccumulation Potential : Chemicals are of the polyme			s they are bound within the matri	
Additional advice	: No data avail	able		
	13. DISPOSAL	CONSIDERATIONS	5	
Product Contaminated packagin	g : Recycling is possible recy generator of v classification applicable fea	cling is preferred to dis waste material has the r , transportation and dis deral, state/provincial a preferred when possible nsibility for proper was in accordance with app	product can be recycled. Where posal 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 Classification	n : Not regulated	l for transportation.		
ICAO/IATA (air)	: Refer to spec	ific regulation.		
IMO / IMDG (maritime	e) : Refer to spec	ific regulation.		
	15. REGULATO	ORY INFORMATION	Ň	

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US Regulations:		
OSHA Status		Classified as hazardous based on components.
TSCA Status		
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 Extr	rem	ely Hazardous Substance
Not applicable		
SARA Title III Section 313 Tox	ic C	Chemicals:
Not applicable Canadian Regulations:		
National Pollutant Release	se Ir	nventory (NPRI)
Not applicable		
WHMIS Classification	:	Not controlled.
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	:	Listed
Japan ENCS	:	Listed
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 when used in combination with any other materials and/or in any particular process or processing conditions.