

MATERIAL SAFETY DATA SHEET

PRL TL RED 8883C

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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	:	PRL TL RED 8883C
Product code	:	CC10009757
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Components	CAS-No.	Weight %
Mica	12001-26-2	1 - 5

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors may be released upon heating or crosslinking 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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Respiratory protection Eye/Face Protection Hand protection Skin and body protection Additional Protective Measures General Hygiene Considerations Engineering measures Exposure limit(s) Mica 3 Mica 20	OSURE : N : S : P : L : S : H W H : H	CONTROLS / PERS CONTROLS / PERS No personal respiratory Safety glasses with side Protective gloves. Long sleeved clothing. Safety shoes. Handle in accordance w Wash hands before breat Heat only in areas with propropriate exhaust ven Exposure time Time Weighted Av	Fith good aks and at appropriation a	PROTECTION we equipment norm industrial hygiene t the end of workda ate exhaust ventilat	and sa ay. tion. 1	fety practice.	
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Mica 3 Mica 20		Time Weighted Av			e		
Mica 3 Mica 20		Time Weighted Av			e		
Mica 20	mg/m3	-	araga	Total dust.		ACGIH	
		(TWA):	ciage				
) mppcf	PEL:		Total dust.		OSHA	
9.	PHYSIC	CAL AND CHEMICA	AL PRO	PERTIES			
Form	: Solid	d	Evapora	ation rate :	Not a	applicable.	
Appearance	: Pelle	ets				Not determined	
Color	: RED		Bulk density : Not establis			established	
Odor	: Very faint		Vapor pressure : Not applical			applicable	
Melting point/range	: Not determined		Vapor density : Not applicabl				
Boiling Point:					applicable		
Water solubility	: Insol						
	10. 5	STABILITY AND RE	EACTIV	ITY			
Stability	: S	Stable.					
Hazardous Polymerization	: V	Will not occur.					
Conditions to avoid		Keep away from oxidiz lecomposition, do not o	00	ts and open flame.	To av	void thermal	
Incompatible Materials	: Iı	ncompatible with stron	ig acids a	nd oxidizing agent	ts.		



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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:

	Chemical Name	Effect	Target Organ				
12001-26-2	Mica	Systemic effects	Respiratory system.				
	12. ECOLOGI	CAL INFORMATION	I				
Persistence and degrad		piodegradable.	·				
Environmental Toxicit		 Chemicals are not readily available as they are bound within the matrix of the polymer. Chemicals are not readily available as they are bound within the matrix of the polymer. 					
Bioaccumulation Poter							
Additional advice	: No data avai	lable.					
	13. DISPOSAL	CONSIDERATIONS					
Product Contaminated packagin	ng : Recycling is has the response	ycling is preferred to dis waste material has the r a, 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	ORT INFORMATION					
U.S. D.O.T. / CA T.D. Classification (Non-bu ground)	G. : Not regulated	d for transportation.					
ICAO/IATA	: Not regulated	d for transportation.					
IMO / IMDG	: Not regulated	d for transportation.					
	15. REGULAT	ORY INFORMATION	N				



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US Regulations:		
OSHA Status	:	Classified as hazardous based on components.
TSCA Status	:	All components of this product are listed on the TSCA inventory or are exempt.
California Proposition 65	:	This product does not contain a substance listed by California Prop 65.
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
WHMIS Ingredient Disc	losu	ire List
CAS-No. 12001-26-2 18282-10-5		
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.