

MATERIAL SAFETY DATA SHEET

S1025A EXP 1224

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (440)-930-1395
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	S1025A EXP 1224
Product code	:	X15023304401
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

There are no known hazardous ingredients in this product.

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, Eyes, Skin contact
Acute exposure	
Inhalation Ingestion Eyes Skin	 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. Avoid skin contact. Product contains unreacted organic peroxides
Chronic exposure	which may cause mild skin irritation.Refer to Section 11 for Toxicological Information.
Medical Conditions Aggravated by Exposure:	: None known.



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Storage	a E	nd contamination. K		oid moisture absorption e. Keep away from heat can degrade product
8. EXF	OSURE	CONTROLS / PER	RSONAL PROTECTI	ON
Respiratory protection	h b	andling the product i	ry protective equipment tself. See "Engineering to be taken when heati	
Eye/Face Protection	: S	afety glasses with sid	de-shields.	
Hand protection	: P	rotective gloves.		
Skin and body protection	: L	ong sleeved clothing		
Additional Protective Measures	: S	afety shoes.		
General Hygiene Considerations			with good industrial hy eaks and at the end of v	giene and safety practice vorkday.
Engineering measures	v n E s p	entilation and/or app ecessary to minimize During processing and uch as methanol. By	-product vapors may be cautions such as adequa	tection may also be
Exposure limit(s)				
There are no known hazardou	us ingredi	ients in this product.		
9	PHYSI	CAL AND CHEMI	CAL PROPERTIES	
Form	: Solie	4	Evaporation rate	: Not applicable.
Appearance	: Pelle		Specific Gravity	: Not determined
Color	: NO7	FAPPLICABLE	Bulk density	: Not established
Odor		acteristic	Vapor pressure	: Not applicable
Melting point/range	275°		Vapor density	: Not applicable
Boiling Point: Water solubility	: Not : Inso	applicable luble	рН	: Not applicable
	10 (STABILITY AND F	REACTIVITY	
	10. 1			
Stability		table.		



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Hazardous Polymerization	: Will not occur.
Conditions to avoid	: To avoid thermal decomposition, do not overheat. Prolonged heating may result in product degradation.
Incompatible Materials	: Very strong acids, oxidizing and reducing agents.
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. Traces of alcohols, acetophenone, alpha-methylstyrene, acetone, methane, ethane, or other byproducts may be liberated during processing or decomposition.
	11. TOXICOLOGICAL INFORMATION
There are no known hazardous	ingredients in this product.
	12. ECOLOGICAL INFORMATION
	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the matrix of the polymer.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the matrix of the polymer.
Additional advice	: Not applicable
	13. DISPOSAL CONSIDERATIONS
Product	: Where possible, recycling is preferred to disposal or incineration. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
Contaminated packaging	: Recycling is preferred when possible. The generator of waste material has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
	14. TRANSPORT INFORMATION
U.S. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: Not regulated for transportation.

ICAO/IATA : Not regulated for transportation.



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IMO / IMDG	:	Not regulated for transportation.
	15	5. REGULATORY INFORMATION
US Regulations:		
OSHA Status	:	Product is non-hazardous
TSCA Status	:	All components of this product are listed on the TSCA inventory or an exempt.
California Proposition 65	:	This product does not contain a substance listed by California Prop 65
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
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.