

MATERIAL SAFETY DATA SHEET

LENSE GREEN

Version Number 1.0 Revision Date 02/11/2002 Page 1 of 5 Print Date 11/3/2011

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	:	LENSE GREEN
Product code	:	CC10010301
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 fumes may be released upon heating or crosslinking and the end-user (fabricator) must take the necessary precautions (mechanical ventilation, respiratory protection, etc.) to protect his employee from exposure. See Sections 3 and 11 for special precautions.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, 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. Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure Medical Conditions	Refer to Section 11 for Toxicological Information.None known.
Aggravated by Exposure:	4. FIRST AID MEASURES

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LENSE GREEN Version Number 1.0 Page 2 of 5 Print Date 11/3/2011 Revision Date 02/11/2002 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 : Flammable Limits Upper explosion limit Not applicable : Not applicable Lower explosion limit : Autoignition temperature Not relevant : Suitable extinguishing media Carbon dioxide blanket, Water spray, dry powder, foam. : Special Fire Fighting Fullface self-contained breathing apparatus (SCBA) used in positive : Procedures pressure mode should be worn to prevent inhalation of airborne contaminants. Unusual Fire/Explosion · None Hazards 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. Keep containers dry and tightly closed to avoid moisture absorption Storage : and contamination. Keep in a dry, cool place.



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8. EXP	OSURE CONTR	ROLS / PERSONAL PROTECTION		
Respiratory protection	: No person	No personal respiratory protective equipment normally required.		
Eye/Face Protection	: Safety glas	Safety glasses with side-shields.		
Hand protection	: Protective	Protective gloves.		
Skin and body protection	: Long sleev	Long sleeved clothing.		
Additional Protective Measures	: Safety sho	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)				
There are no known hazardou	a ingradiants in th	sis product		
There are no known nazardot	is ingredients in th	ns product.		
9.	PHYSICAL AN	D CHEMICAL PROPERTIES		
Form	: Solid	Evaporation rate : Not applicable.		
Appearance	: Pellets	Specific Gravity : Not determined		
Color	: GREEN	Bulk density : Not established		
Odor	: Very faint	Vapor pressure : Not applicable		
Melting point/range	: Not determine			
Boiling Point:	: Not applicable	e pH : Not applicable		
Water solubility	: Insoluble			
	10. STABILI	ITY AND REACTIVITY		
Stability	: Stable.			
Stability	. Stable.			
Hazardous Polymerization	: Will not o	ccur.		
Conditions to avoid		Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.		
	: Incompati	Incompatible with strong acids and oxidizing agents.		
Incompatible Materials	<u> </u>	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.		
Incompatible Materials Hazardous decomposition products		e e e e e e e e e e e e e e e e e e e		



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There are no known hazardous ingredients in this product.

	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	: No data available.	
	13. DISPOSAL CONSIDERATIONS	
Product	: Like most thermoplastics the product can be recycled. Where possibl 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 materia 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.	
IMO / IMDG	: Not regulated for transportation.	
	15. REGULATORY INFORMATION	
US Regulations:		
OSHA Status	: Product is non-hazardous	
TSCA Status	: All components of this product are listed on the TSCA inventory or ar exempt.	
California Proposition 65	: This product does not contain a substance listed by California Prop 65	
Canadian Regulations:		



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	WHMIS Classification	:	Not controlled.
	DSL	:	Listed.
Natio	nal Inventories:		
	Australia AICS	:	Not determined.
	China IECS	:	Not determined.
	Europe EINECS	:	Not determined.
	Japan ENCS	:	Not determined.
	Korea KECI	:	Not determined.
	Philippines PICCS	:	Not determined.

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.