#### MATERIAL SAFETY DATA SHEET LIGHT GREEN LC

Version Number 1.0 Revision Date 04/08/2010

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone:Emergency telephone:	:	Product Stewardship (770) 271-5902 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	LIGHT GREEN LC
Product code	:	CC10130728
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

#### 2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

#### **3. HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW**

This mixture has not been evaluated as a whole for health effects. Information provided on health effects of this product is based on the individual components. However, some vapors or contaminants 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. See sections 8 and 11 for special precautions.

#### POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Skin contact, Ingestion
Acute exposure	
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: May be harmful if swallowed.
Eyes	: Irritating to eyes and respiratory system.
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. Seek medical attention after significant exposure.
Ingestion	: Do not induce vomiting without medical advice. Seek medical attention if necessary.
Eyes	: Rinse immediately with plenty of water 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	: Greater than 200 °F (93 °C)
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> <li>Carbon dioxide blanket, Dry powder, Foam.</li> </ul>
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for proper disposal methods.
	7. HANDLING AND STORAGE
Handling	: Heat only in areas with appropriate exhaust ventilation.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION					
Respiratory protection	: Under normal handling conditions a respirator may not be require			may not be required.	
Eye/Face Protection	: S	: Safety glasses with side-shields			
Hand protection	: P	Protective gloves			
Skin and body protection	: L	Long sleeved clothing			
Additional Protective Measures	: S	afety 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.			ntilation. Provide	
Exposure limit(s)					
Form Appearance	: liqui : visco	d ous, liquid	Evaporation rate Specific Gravity	: Not established : Not determined	
Appearance			Specific Gravity Bulk density		
	: GRE	LEIN	Bulk density	: Not applicable	
Colour Odour		faint			
Odour	: very	faint applicable	Vapour pressure	: Not determined	
Odour Melting point/range	: very : not a	faint applicable applicable		<ul><li>Not determined</li><li>Not determined</li></ul>	
Odour	: very : not a : not a	applicable	Vapour pressure Vapour density	: Not determined	
Odour Melting point/range Boiling Point:	: very : not a : not a : imm	applicable applicable iscible	Vapour pressure Vapour density	<ul><li>Not determined</li><li>Not determined</li></ul>	
Odour Melting point/range Boiling Point:	: very : not a : not a : imm <b>10.</b> §	applicable applicable iscible	Vapour pressure Vapour density pH	<ul><li>Not determined</li><li>Not determined</li></ul>	
Odour Melting point/range Boiling Point: Water solubility	: very : not a : not a : imm <b>10.5</b> : S	applicable applicable iscible STABILITY AN	Vapour pressure Vapour density pH	<ul><li>Not determined</li><li>Not determined</li></ul>	
Odour Melting point/range Boiling Point: Water solubility Stability	: very : not a : not a : imm <b>10. §</b> : S : V	applicable applicable iscible STABILITY AN Stable Vill not occur.	Vapour pressure Vapour density pH	<ul> <li>Not determined</li> <li>Not determined</li> <li>Not applicable</li> </ul>	
Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	: very : not a : not a : imm 10. s : S : V : V : K	applicable applicable iscible STABILITY AN Stable Vill not occur. Keep away from o	Vapour pressure Vapour density pH	: Not determined : Not determined : Not applicable me.	
Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	: very : not a : not a : imm 10. § : S : V : K : K : L : L : C	applicable applicable iscible STABILITY AN Stable Will not occur. Keep away from ncompatible with Carbon dioxide ((	Vapour pressure Vapour density pH <b>ND REACTIVITY</b> oxidizing agents and open fla	: Not determined : Not determined : Not applicable me. gents.	

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There are no known hazardous components above regulatory thresholds in this product.

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Adverse ecological impact is not known or expected under normal use.
Bioaccumulation Potential	: Does not bioaccumulate.
Additional advice	: no data available
	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. DOT Classification	: Not regulated for transportation.
ICAO/IATA	: Not regulated for transportation.
IMO/IMDG (maritime)	: Not regulated for transportation.
	15. REGULATORY INFORMATION
US Regulations:	
OSHA Status	: There are no known hazardous components above regulatory thresholds in this product.
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
not applicable	

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California Proposition 65	:	Not applicable
SARA Title III Section 302 Extre	em	ely Hazardous Substance
Unless specific chemicals are ider	nti	fied under this section, this product is Not Applicable under this regulation
SARA Title III Section 313 Toxic	c C	Chemicals:
Unless specific chemicals are ider	nti	fied under this section, this product is Not Applicable under this regulation
Canadian Regulations:		
National Pollutant Release	e Ir	nventory (NPRI)
not applicable		
WHMIS Classification	:	Not controlled.
DSL	:	DSL status has not been determined. Quantity use in Canada may be restricted by regulations.
National 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.