MATERIAL SAFETY DATA SHEET GREEN LC

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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	:	GREEN LC
Product code	:	CC10111512
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.
	4. FIRST AID MEASURES



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 Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. Seek medical attention after significant exposure. Do not induce vomiting without medical advice. Seek medical attention if necessary. Rinse immediately with plenty of water for at least 15 minutes. If a irritation persists, seek medical attention. Wash off with soap and plenty of water. If skin irritation persists seek medical attention.
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5. FIRE-FIGHTING MEASURES
: Greater than 200 °F (93 °C)
 Not applicable Not applicable Not applicable Carbon dioxide blanket, Dry powder, Foam.
 Fullface self-contained breathing apparatus (SCBA) used in positiv pressure mode should be worn to prevent inhalation of airborne contaminants. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen
(NOx), other hazardous materials, and smoke are all possible.
ACCIDENTAL RELEASE MEASURES
: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
: The product should not be allowed to enter drains, water courses of the soil. Should not be released into the environment.
: 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 MSI for proper disposal methods.
7. HANDLING AND STORAGE
: Heat only in areas with appropriate exhaust ventilation.
: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.

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0. EAI	POSURE CONTROLS/PE	RSONAL PROTECTIO	N		
Respiratory protection	: Under normal handli	ing conditions a respirator	may not be required.		
Eye/Face Protection	: Safety glasses with side-shields				
Hand protection	: Protective gloves				
Skin and body protection	: Long sleeved clothin	Long sleeved clothing			
Additional Protective Measures	: 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	is components above regulat	ory thresholds in this prod	luct.		
0	PHYSICAL AND CHEM	ICAL PROPERTIES			
).	THISICAL AND CHEW	ICAL I KOI EKTIES			
Form	: liquid	Evaporation rate	: Not established		
Appearance	: Viscous, liquid	Specific Gravity	: Not determined		
Color	: GREEN	Bulk density	: Not applicable		
Odour	: Very faint	Vapour pressure	: Not determined		
Melting point/range	: Not applicable	Vapour density	: Not determined		
Boiling Point:	: Not applicable	pH	: Not applicable		
Water solubility	: Immiscible				
	10. STABILITY AND	REACTIVITY			
Stability	10. STABILITY AND : Stable.	REACTIVITY			
Stability Hazardous Polymerization		REACTIVITY			
	: Stable. : Will not occur.	REACTIVITY dizing agents and open fla	ime.		
Hazardous Polymerization	Stable.Will not occur.Keep away from oxi				
Hazardous Polymerization Conditions to avoid	 Stable. Will not occur. Keep away from oxi Incompatible with st Carbon dioxide (CO) 	dizing agents and open fla	agents.), oxides of nitrogen		

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	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 (air)	: 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 : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

Japan ENCS

National Pollutant Release Inventory (NPRI)	
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Chemical Name		, (- ·)	CAS-No.	Weight %	NPRI ID#
Bis (2-ethylhexyl) adipate			103-23-1	30.00 - 60.00	
Phthalocyanine blue			147-14-8	5.00 - 10.00	
WHMIS Classification	:		not been determine	d. Quantity use i	n Canada may
National Inventories:		restricted by reg	gulations.		
Australia AICS	:	Not determined			
China IECS	:	Not determined			
Europe EINECS	:	Listed			

Korea KECI:Not determinedPhilippines PICCS:Not determined

: 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.