MATERIAL SAFETY DATA SHEET LC 366-004 translucent blue VN7567CF EU

Version Number 1.0 Revision Date 10/15/2009

Page 1 of 5 Print Date 1/9/2012

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (440) 930-1395 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	LC 366-004 translucent blue VN7567CF EU
Product code	:	EM10018495
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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes Skin	 Particulates, like other inert materials can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. Experience shows no unusual dermatitis hazard from routine handling.
Chronic exposure Medical Conditions Aggravated by Exposure:	Refer to Section 11 for Toxicological Information.None known.

4. FIRST AID MEASURES



MATERIAL SAFETY DATA SHEET LC 366-004 translucent blue VN7567CF EU

ion Number 1.0 sion Date 10/15/2009	Page 2 Print Date 1/9/2
Inhalation	: Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. When symptoms persist or in all cases or 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 Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 not applicable not applicable not applicable carbon dioxide blanket, Water spray, Dry powder, Foam. Fullface self-contained breathing apparatus (SCBA) used in positive 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.
	5. ACCIDENTAL RELEASE MEASURES
· · · · · · · · · · · · · · · · · · ·	, 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.
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.
8. EXPO	SURE CONTROLS/PERSONAL PROTECTION

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MATERIAL SAFETY DATA SHEET LC 366-004 translucent blue VN7567CF EU

Version Number 1.0 Revision Date 10/15/2009 Page 3 of 5 Print Date 1/9/2012

	· · · · · · · · · · · · · · · · · · ·	atory protective equipment	5 1
Eye/Face Protection	: Safety glasses with	h side-shields	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved cloth	ning	
Additional Protective Measures	: Safety shoes		
General Hygiene Considerations		nce with good industrial hy nds before breaks and at th	
Engineering measures		with appropriate exhaust v st ventilation at machinery.	
Exposure limit(s)			
•	ous components above regul	latory thresholds in this pro	oduct.
Exposure limit(s) There are no known hazardo	ous components above regul		oduct.
There are no known hazardo		•	 Not applicable Not determined Not established not applicable not applicable not applicable not applicable

Stability	:	Stable
Hazardous Polymerization	:	Will not occur.
Conditions to avoid	:	To avoid thermal decomposition, do not overheat.
Incompatible Materials	:	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.

11. TOXICOLOGICAL INFORMATION

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

12. ECOLOGICAL INFORMATION

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MATERIAL SAFETY DATA SHEET LC 366-004 translucent blue VN7567CF EU

Version Number 1.0 Revision Date 10/15/2009 Page 4 of 5 Print Date 1/9/2012

Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: not applicable
	13. DISPOSAL CONSIDERATIONS
Product	: Like most thermoplastic plastics the product can be recycled. 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	: Refer to specific regulation.
IMO/IMDG (maritime)	: Refer to specific regulation.
	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	
California Proposition	: Not applicable

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MATERIAL SAFETY DATA SHEET LC 366-004 translucent blue VN7567CF EU

Version Number 1.0	Page 5 of 5
Revision Date 10/15/2009	Print Date 1/9/2012

65

SARA Title III Section 302 Extremely Hazardous Substance				
Jnless 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:				
National Pollutant Release Inventory (NPRI)				
not applicable				
WHMIS Classification : Not controlled.				
DSL : All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.				
National Inventories:				
Australia AICS : Not determined				
China IECS : Listed				
Europe EINECS : Listed				
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.