

MATERIAL SAFETY DATA SHEET

## DB3030A CLEAR LOWER VIS

Version Number 1.0 Revision Date 06/11/2002 Page 1 of 5 Print Date 11/5/2011

### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY TELEPHONE	:	Product Stewardship, (314) 771-1800
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	DB3030A CLEAR LOWER VIS
Product code	:	FO00003809
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

### 2. COMPOSITION/INFORMATION ON HAZARDOUS 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

<b>Routes of Exposure:</b>	: 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	: May cause eye/skin irritation.
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. 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 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.
	ļ	5. FIRE-FIGHTING MEASURES
Flash point	:	No data available.
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	::	No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray. Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) under fire conditions.
	6. A(	CCIDENTAL 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	:	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. Processing fume condensates may contain combustible or toxic residue. Periodically clean hoods, ducts, and other surfaces to minimize



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	accumulation of th	nese materials.	
Storage		ry and tightly closed to avoid moisture absorpt b. Store in a cool dry place.	ion
8. EX	POSURE CONTROLS / ]	PERSONAL PROTECTION	
Respiratory protection	: Under normal han	dling conditions a respirator is not required.	
Eye/Face Protection	: Safety glasses wit	h side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clot	ning.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		nce with good industrial hygiene and safety pra e breaks and at the end of workday.	ctice
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.	
There are no known hazardo	us components above regu	latory thresholds in this product.	
9	. PHYSICAL AND CHE	MICAL PROPERTIES	
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>PHYSICAL AND CHE</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>NO PIGMENT</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul>	MICAL PROPERTIESEvaporation rate: Not establishSpecific Gravity: Not determineBulk density: Not applicabVapor pressure: Not determineVapor density: Not determinepH: Not applicab	ied le. ied ied
Form Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>Liquid</li> <li>Viscous, Liquid</li> <li>NO PIGMENT</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	Evaporation rate: Not establishSpecific Gravity: Not determinBulk density: Not applicabVapor pressure: Not determinVapor density: Not determinpH: Not applicab	ied le. ied ied
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Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>Liquid</li> <li>Viscous, Liquid</li> <li>NO PIGMENT</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Inmiscible</li> </ul> 10. STABILITY AN	Evaporation rate: Not establishSpecific Gravity: Not determinBulk density: Not applicabVapor pressure: Not determinVapor density: Not determinpH: Not applicab	ied le. ied ied
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>Liquid</li> <li>Viscous, Liquid</li> <li>NO PIGMENT</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>Stable.</li> <li>Will not occur.</li> </ul>	Evaporation rate       :       Not establish         Specific Gravity       :       Not determin         Bulk density       :       Not applicab         Vapor pressure       :       Not determin         Vapor density       :       Not determin         pH       :       Not determin         pH       :       Not applicab         D REACTIVITY           widizing agents and open flame.       To avoid there	ned ned ned le.
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>Liquid</li> <li>Viscous, Liquid</li> <li>NO PIGMENT</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> <b>10. STABILITY AN</b> <ul> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from or decomposition, does</li> <li>Incompatible with</li> </ul>	Evaporation rate       :       Not establish         Specific Gravity       :       Not determin         Bulk density       :       Not applicab         Vapor pressure       :       Not determin         Vapor density       :       Not determin         pH       :       Not determin         pH       :       Not applicab         D REACTIVITY           widizing agents and open flame.       To avoid there	med le. med le. mmal



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products	(NOx), hydrogen chloride (HCl), other hazardous materials, and smoke are all possible. Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occur after one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F) and within 5 minutes at 232 °C (450 °F).	
	11. TOXICOLOGICAL INFORMATION	
There are no known hazardous	components above regulatory thresholds in this product.	
	12. ECOLOGICAL INFORMATION	
Persistence and degradability	: Not readily biodegradable.	
Environmental Toxicity	: Environmental toxicity has not been established for this mixture as a whole.	
Bioaccumulation Potential	: No data available.	
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 materi 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	: There are no known hazardous components above regulatory thresholds in this product.	



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TSCA Status :	All components of this product are listed on the TSCA inventory or are exempt.				
US. EPA CERCLA Hazardous Substances (40 CFR 302)					
Not applicable					
California Proposition : 65	WARNING! This product contains a chemical known in the State of California to cause cancer.				
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 :	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.