## MATERIAL SAFETY DATA SHEET **DB3882 CLEAR**

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

#### POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone:Emergency telephone:number	1 (440) 930-1000 or 1 (866) POLYONE CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name :	DB3882 CLEAR
Product code :	FO20011265
Chemical Name :	Mixture
CAS-No. :	Mixture
Product Use :	Industrial Applications

### 2. COMPOSITION/INFORMATION ON 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	: May cause eye and 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 o 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 ey irritation persists, seek medical attention.
Skin	: Wash off with soap and plenty of water. If skin irritation persists seek medical attention.
	5. FIREFIGHTING MEASURES
Flash point	: no data available
Flammable Limits Upper explosion limit Lower explosion limit Auto-ignition temperature Suitable extinguishing media Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>no data available</li> <li>no data available</li> <li>Not applicable</li> <li>Carbon dioxide blanket, Water spray, Dry powder, Foam.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) unde fire conditions. Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>
	5. 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.
	7. HANDLING AND STORAGE
Handling	: Heat only in areas with appropriate exhaust ventilation. Processing fume condensates may contain combustible or toxic residue.



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	Periodically clean hoods, ducts, and other surfaces to mir accumulation of these materials.	nimize	
Storage	: Keep containers dry and tightly closed to avoid moisture and contamination. Store in a cool dry place.	absorption	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION		
Respiratory protection	: No personal respiratory protective equipment normally re	equired.	
Eye/Face Protection	: Safety glasses with side-shields		
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clothing	: 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.		
<b>.</b>	: Heat only in areas with appropriate exhaust ventilation. Provide		
Engineering measures		Provide	
	: Heat only in areas with appropriate exhaust ventilation. A appropriate exhaust ventilation at machinery.	Provide	
Exposure limit(s)	appropriate exhaust ventilation at machinery.	Provide	
Exposure limit(s) There are no known hazardo	appropriate exhaust ventilation at machinery.	Provide	
Exposure limit(s) There are no known hazardo	appropriate exhaust ventilation at machinery.	Provide	
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Exposure limit(s) There are no known hazardo G Form Appearance	appropriate exhaust ventilation at machinery.  Dus components above regulatory thresholds in this product.  D. PHYSICAL AND CHEMICAL PROPERTIES  E liquid Evaporation rate : Not e Viscous, liquid Specific Gravity : Not e	established determined	
Exposure limit(s) There are no known hazardo 9 Form	appropriate exhaust ventilation at machinery. bus components above regulatory thresholds in this product. <b>D. PHYSICAL AND CHEMICAL PROPERTIES</b> : liquid Evaporation rate : Not e : viscous, liquid Specific Gravity : Not e : YELLOW Bulk density : Not e	established determined applicable	
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Exposure limit(s) There are no known hazardo g Form Appearance Colour Odour Melting point/range	appropriate exhaust ventilation at machinery. bus components above regulatory thresholds in this product. <b>D. PHYSICAL AND CHEMICAL PROPERTIES</b> : liquid Evaporation rate : Not e : viscous, liquid Specific Gravity : Not e : YELLOW Bulk density : Not e : very faint Vapour pressure : Not e : not applicable Vapour density : Not e	established determined applicable determined determined	
Exposure limit(s) There are no known hazardo Form Appearance Colour Odour Melting point/range Boiling Point:	appropriate exhaust ventilation at machinery. bus components above regulatory thresholds in this product. <b>D. PHYSICAL AND CHEMICAL PROPERTIES</b> : liquid Evaporation rate : Not e : viscous, liquid Specific Gravity : Not e : YELLOW Bulk density : Not e : very faint Vapour pressure : Not e : not applicable Vapour density : Not e : not applicable pH : Not e	established determined applicable determined	
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Exposure limit(s) There are no known hazardo Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility	appropriate exhaust ventilation at machinery. bus components above regulatory thresholds in this product. <b>D. PHYSICAL AND CHEMICAL PROPERTIES</b> : liquid Evaporation rate : Not e : viscous, liquid Specific Gravity : Not e : YELLOW Bulk density : Not e : very faint Vapour pressure : Not e : not applicable Vapour density : Not e : not applicable pH : Not e : immiscible <b>10. STABILITY AND REACTIVITY</b>	established determined applicable determined determined applicable	
Exposure limit(s) There are no known hazardo Form Appearance Colour Odour Melting point/range Boiling Point: Water solubility Stability	appropriate exhaust ventilation at machinery.  Dus components above regulatory thresholds in this product.  D.PHYSICAL AND CHEMICAL PROPERTIES  I liquid Evaporation rate : Not e viscous, liquid Specific Gravity : Not e VELLOW Bulk density : Not e Vapour pressure : Not e not applicable Vapour density : Not e i mmiscible  IO. STABILITY AND REACTIVITY  : The product is stable if stored and handled as prescribed.	established determined applicable determined determined applicable	

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Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (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 occu 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. Th 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	: Refer to specific regulation.
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.

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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 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:

National Pollutant Release Inventory (NPRI)			
Chemical Name	CAS-No.	Weight	NPRI ID#
		percent	
2-Ethylhexanoic acid zinc salt	136-53-8	0.10 - 1.00	

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	:	Listed

Australia AICS	:	Listed
China IECS	:	Listed
Europe EINECS	:	Listed
Japan ENCS	:	Listed
Korea KECI	:	Listed
Philippines PICCS	:	Listed

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### **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.