MATERIAL SAFETY DATA SHEET **D3397 CLEAR**

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone number	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	D3397 CLEAR
Product code	:	FO20016115
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	: 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.
	4. FIRST AID MEASURES



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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 see medical attention.
	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, 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. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) under fire conditions. Carbon dioxide (CO2), carbon monoxide (CO), oxide of nitrogen (NOx), other hazardous materials, and smoke are all possible.
	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. 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	ese materials.
Storage		ry and tightly closed to avoid moisture absorp . Store in a cool dry place.
8. EXP	OSURE CONTROLS / H	PERSONAL PROTECTION
Respiratory protection	: No personal respir	atory protective equipment normally required
Eye/Face Protection	: Safety glasses with	n side-shields.
Hand protection	: Protective gloves.	
Skin and body protection	: Long sleeved cloth	ing.
Additional Protective Measures	: Safety shoes.	
General Hygiene Considerations		nce with good industrial hygiene and safety pro- breaks and at the end of workday.
Engineering measures		with appropriate exhaust ventilation. Provide st ventilation at machinery.
Exposure limit(s)		
There are no known hazardou	is components above regul	atory thresholds in this product.
9.	PHYSICAL AND CHE	MICAL PROPERTIES
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEN : liquid : Viscous, liquid : NO PIGMENT : Very faint : Not applicable : Not applicable : Immiscible	MICAL PROPERTIESEvaporation rate: Not establisSpecific Gravity:: Not determiBulk density: Not applicaVapor pressure: Not determiVapour density: Not determipH: Not applica
Form Appearance Color Odor Melting point/range Boiling Point:	 liquid Viscous, liquid NO PIGMENT Very faint Not applicable Not applicable 	Evaporation rate : Not establis Specific Gravity: : Not determi Bulk density : Not applica Vapor pressure : Not determi Vapour density : Not determi pH : Not applica
Form Appearance Color Odor Melting point/range Boiling Point:	 liquid Viscous, liquid NO PIGMENT Very faint Not applicable Not applicable Immiscible 	Evaporation rate : Not establis Specific Gravity: : Not determi Bulk density : Not applica Vapor pressure : Not determi Vapour density : Not determi pH : Not applica
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 liquid Viscous, liquid NO PIGMENT Very faint Not applicable Not applicable Immiscible 10. STABILITY AN	Evaporation rate : Not establis Specific Gravity: : Not determi Bulk density : Not applica Vapor pressure : Not determi Vapour density : Not determi pH : Not applica
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 liquid Viscous, liquid NO PIGMENT Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. 	Evaporation rate : Not establis Specific Gravity: : Not determi Bulk density : Not applica Vapor pressure : Not determi Vapour density : Not determi pH : Not applica D REACTIVITY

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Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen NOx), hydrogen chloride (HCl), other hazardous materials, and moke are all possible. Prolonged heating may result in product egradation. As a general rule of thumb, degradation begins to occur fter one hour at 177 °C (350 °F), after 10 minutes at 204 °C (400 °F) nd within 5 minutes at 232 °C (450 °F). EXICOLOGICAL INFORMATION nents above regulatory thresholds in this product. ECOLOGICAL INFORMATION Not readily biodegradable. Invironmental toxicity has not been established for this mixture as a <i>h</i> ole. Io data available Io data available DISPOSAL CONSIDERATIONS
nents above regulatory thresholds in this product. ECOLOGICAL INFORMATION Not readily biodegradable. Invironmental toxicity has not been established for this mixture as a hole. No data available No data available
ECOLOGICAL INFORMATION Not readily biodegradable. Invironmental toxicity has not been established for this mixture as a whole. No data available
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nvironmental toxicity has not been established for this mixture as a hole. To data available
rhole. Io data available Io data available
lo data available
DISPOSAL CONSIDERATIONS
Where possible recycling is preferred to disposal or incineration. The enerator of waste material has the responsibility for proper waste lassification, transportation and disposal in accordance with pplicable federal, state/provincial and local regulations.
ecycling is preferred when possible. The generator of waste materia as the responsibility for proper waste classification, transportation nd disposal in accordance with applicable federal, state/provincial nd local regulations.
TRANSPORT INFORMATION
efer to specific regulation.
efer to specific regulation.
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REGULATORY INFORMATION
here are no known hazardous components above regulatory

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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#
Bis (2-ethylhexyl) adipate	103-23-1	10.00 - 30.00	24
Miscellaneous Zinc Compounds	0-31-7	0.10 - 1.00	241

	WHMIS Classification	:	Not controlled.
	DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.
Natior	al Inventories:		
	Australia AICS	:	Not determined
	China IECS	:	Not determined
	Europe EINECS	:	Listed
	Japan ENCS	:	Not determined
	Korea KECI	:	Not determined
	Philippines PICCS	:	Not determined

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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.