MATERIAL SAFETY DATA SHEET

W2399 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	:	W2399 CLEAR
Product code	:	FO20006124
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 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 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	 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
Procedures Unusual Fire/Explosion Hazards	 pressure mode should be worn to prevent inhalation of airborne contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) unde 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 th soil. Should not be released into the environment.
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binde 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 these ma	aterials.
Storage	: Keep containers dry and t and contamination. Store	tightly closed to avoid moisture absorption e in a cool dry place.
8. EXF	OSURE CONTROLS / PERSO	NAL PROTECTION
Respiratory protection	: No personal respiratory p	rotective equipment normally required.
Eye/Face Protection	: Safety glasses with side-s	shields.
Hand protection	: Protective gloves.	
Skin and body protection	: Long sleeved clothing.	
Additional Protective Measures	: Safety shoes.	
General Hygiene Considerations		h good industrial hygiene and safety practice s and at the end of workday.
Engineering measures	: Heat only in areas with ap appropriate exhaust ventil	ppropriate exhaust ventilation. Provide lation at machinery.
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Exposure limit(s)		
Exposure limit(s)		
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There are no known hazardou	is components above regulatory the second seco	-
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There are no known hazardou 9 Form Appearance	PHYSICAL AND CHEMICAL : liquid : Viscous, liquid	L PROPERTIES Evaporation rate : Not established Specific Gravity: : Not determined
There are no known hazardou 9 Form	PHYSICAL AND CHEMICAL : liquid : Viscous, liquid : TRANSPARENT	L PROPERTIES Evaporation rate : Not established Specific Gravity: : Not determined Bulk density : Not applicable
There are no known hazardou 9. Form Appearance Color Odor	PHYSICAL AND CHEMICAL : liquid : Viscous, liquid : TRANSPARENT : Very faint	L PROPERTIES Evaporation rate : Not established Specific Gravity: : Not determined Bulk density : Not applicable Vapor pressure : Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	PHYSICAL AND CHEMICAL : liquid : Viscous, liquid : TRANSPARENT : Very faint : Not applicable	L PROPERTIESEvaporation rate: Not establishedSpecific Gravity:: Not determinedBulk density: Not applicableVapor pressure: Not determinedVapour density: Not determined
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There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point:	PHYSICAL AND CHEMICAI : liquid : Viscous, liquid : TRANSPARENT : Very faint : Not applicable : Immiscible	L PROPERTIESEvaporation rate Specific Gravity:: Not established : Not determined : Not applicable : Not determined : Not determined pHVapour density pH: Not applicable : Not applicable
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEMICAI : liquid : Viscous, liquid : TRANSPARENT : Very faint : Not applicable : Inmniscible	L PROPERTIESEvaporation rate Specific Gravity:: Not established : Not determined : Not applicable : Not determined : Not determined pHVapour density pH: Not applicable : Not applicable
There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEMICAI : liquid : Viscous, liquid : TRANSPARENT : Very faint : Very faint : Not applicable : Inmiscible 10. STABILITY AND REA : Stable. : Will not occur.	L PROPERTIES Evaporation rate : Not established Specific Gravity: : Not determined Bulk density : Not applicable Vapor pressure : Not determined Vapour density : Not determined pH : Not applicable ACTIVITY



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ssification, transportation and disposal in accordance with blicable federal, state/provincial and local regulations.
cycling is preferred when possible. The generator of waste materia the responsibility for proper waste classification, transportation disposal in accordance with applicable federal, state/provincial local regulations.
RANSPORT INFORMATION
fer to specific regulation.
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GULATORY INFORMATION

POLYONE CORPORATION

PolyOne.

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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 65	: Not applicable
SARA Title III Section 302 Ext Not applicable	remely Hazardous Substance
SARA Title III Section 313 Tox	tic Chemicals:
Not applicable Canadian Regulations:	
National Pollutant Relea	se 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	: Not determined
Europe EINECS	: Listed
Japan ENCS	: Not determined
Korea KECI	: Not determined
Philippines PICCS	: Not determined
	16. OTHER INFORMATION



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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 when used in combination with any other materials and/or in any particular process or processing conditions.