MATERIAL SAFETY DATA SHEET **D3371 BLACK**

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	D3371 BLACK
Product code	:	FO20012951
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 seel 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	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.				
8. EXP	OSURE CONTROLS / F	PERSONAL PROTECTIO	ON		
Respiratory protection	: No personal respir	atory protective equipment	normally required.		
Eye/Face Protection	: Safety glasses with side-shields				
Hand protection	: Protective gloves				
Skin and body protection	: 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.				
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.				
Exposure limit(s)					
There are no known hazardou	is components above regul	latory thresholds in this pro	duct.		
9.	PHYSICAL AND CHEN	MICAL PROPERTIES			
9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEN iliquid Viscous, liquid BLACK Very faint Not applicable Not applicable Immiscible 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not established Not determined Not applicable Not determined Not determined Not determined Not applicable 		
Form Appearance Color Odour Melting point/range Boiling Point:	 liquid Viscous, liquid BLACK Very faint Not applicable Not applicable 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	Not determinedNot applicableNot determinedNot determined		
Form Appearance Color Odour Melting point/range Boiling Point:	 liquid Viscous, liquid BLACK Very faint Not applicable Not applicable Immiscible 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	Not determinedNot applicableNot determinedNot determined		
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 liquid Viscous, liquid BLACK Very faint Not applicable Not applicable Immiscible 10. STABILITY ANSISTED	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	Not determinedNot applicableNot determinedNot determined		
Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	 liquid Viscous, liquid BLACK Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. 	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH D REACTIVITY	 Not determined Not applicable Not determined Not determined Not applicable 		

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xide (CO), oxides of nitrogen er hazardous materials, and eating may result in product umb, degradation begins to occur er 10 minutes at 204 °C (400 °F) °F).		
DN		
n this product.		
Not readily biodegradable.		
established for this mixture as a		
to disposal or incineration. The esponsibility for proper waste bosal in accordance with ad local regulations.		
. The generator of waste materia te classification, transportation icable federal, state/provincial		
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onents 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) 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 Not determined : 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 used in combination with any other materials or in any process, unless specified in the text.