MATERIAL SAFETY DATA SHEET **DB3842 WHITE**

Version Number 1.1 Revision Date 10/27/2004

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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	:	DB3842 WHITE
Product code	:	FO20010143
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 Procedures Unusual Fire/Explosion	 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) unde 				
Hazards	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 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 the	ese materials.	
Storage		y and tightly closed to avoid Store in a cool dry place.	d moisture absorption
8. EX	POSURE CONTROLS / PI	ERSONAL PROTECTIO	DN
Respiratory protection	: No personal respira	tory protective equipment	normally required.
Eye/Face Protection	: Safety glasses with	side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clothi	ng.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations	: Handle in accordance with good industrial hygiene and safety practic Wash hands before breaks and at the end of workday.		
Engineering measures	• Heat only in areas y	with appropriate exhaust ve	ntilation. Provide
Engineering measures		t ventilation at machinery.	
Exposure limit(s)			
Exposure limit(s) There are no known hazardo	appropriate exhaust	e ventilation at machinery.	
Exposure limit(s) There are no known hazardo	appropriate exhaust	e ventilation at machinery.	
Exposure limit(s) There are no known hazardo Form	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid	t ventilation at machinery. atory thresholds in this proc MICAL PROPERTIES Evaporation rate	luct.
Exposure limit(s) There are no known hazardo Form Appearance	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid	t ventilation at machinery. atory thresholds in this proc IICAL PROPERTIES Evaporation rate Specific Gravity:	luct. : Not established : Not determined
Exposure limit(s) There are no known hazardo Form	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE	t ventilation at machinery. atory thresholds in this prod IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density	luct.
Exposure limit(s) There are no known hazardo Form Appearance	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid	t ventilation at machinery. atory thresholds in this proc IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure	luct. : Not established : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE	t ventilation at machinery. atory thresholds in this prod IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density	luct. : Not established : Not determined : Not applicable
Exposure limit(s) There are no known hazardo Form Appearance Color Odor	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint	t ventilation at machinery. atory thresholds in this proc IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure	luct. : Not established : Not determined : Not applicable : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color Odor Melting point/range	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint : Not applicable	t ventilation at machinery. atory thresholds in this proc MCAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density	luct. : Not established : Not determined : Not applicable : Not determined : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point:	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Not applicable	t ventilation at machinery. atory thresholds in this prod IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH	luct. : Not established : Not determined : Not applicable : Not determined : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point:	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Inmiscible	t ventilation at machinery. atory thresholds in this prod IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH	luct. : Not established : Not determined : Not applicable : Not determined : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Inmiscible 10. STABILITY AND	t ventilation at machinery. atory thresholds in this prod IICAL PROPERTIES Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH	luct. : Not established : Not determined : Not applicable : Not determined : Not determined
Exposure limit(s) There are no known hazardo Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	appropriate exhaust ous components above regula 9. PHYSICAL AND CHEM : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Inmiscible 10. STABILITY AND : Stable. : Will not occur.	tidizing agents and open fla	luct. : Not established : Not determined : Not applicable : Not determined : Not determined : Not applicable



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noxide (CO), oxides of nitrogen her hazardous materials, and neating may result in product numb, degradation begins to occu fter 10 minutes at 204 °C (400 °F) °F).			
ON			
in this product.			
N			
: Environmental toxicity has not been established for this mixture as whole.			
8			
ed to disposal or incineration. The responsibility for proper waste sposal in accordance with and local regulations.			
e. The generator of waste materi ste classification, transportation blicable federal, state/provincial			
N			
ponents above regulatory			
E			

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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 WARNING! This product contains a chemical known to the State of : 65 California to cause cancer. SARA Title III Section 302 Extremely Hazardous Substance Not applicable SARA Title III Section 313 Toxic Chemicals: Not applicable Canadian Regulations: National Pollutant Release Inventory (NPRI) Chemical Name CAS-No. Weight % NPRI ID# misc00031 - Misc Zinc Cpd's Not Available 0.12 241 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 : : Not determined **Philippines PICCS 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.