

MATERIAL SAFETY DATA SHEET

DB1208 WHITE

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 2700 Papin Street, St. Louis, MO 63103

NON-EMERGENCY TELEPHONE	:	Product Stewardship, (314) 771-1800
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	DB1208 WHITE
Product code	:	FO00003494
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON HAZARDOUS 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.



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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 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	 No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray.
Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	 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 fire conditions.
	6. ACCIDENTAL RELEASE MEASURES
Personal precautions	: Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.
Environmental precautions	: Should not be released into the environment. The product should not be allowed to enter drains, water courses or the soil.
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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DB1208 WHITE Version Number 1.0 Page 3 of 6 Revision Date 02/25/2003 Print Date 11/10/2011 accumulation of these materials. : Keep containers dry and tightly closed to avoid moisture absorption Storage and contamination. Store in a cool dry place. 8. EXPOSURE CONTROLS / PERSONAL PROTECTION Respiratory protection : Under normal handling conditions a respirator may not be required. Safety glasses with side-shields. **Eye/Face Protection** : Protective gloves. Hand protection : Skin and body protection Long sleeved clothing. : Additional Protective Safety shoes. : Measures General Hygiene Handle in accordance with good industrial hygiene and safety practice. : Considerations 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 hazardous components above regulatory thresholds in this product. 9. PHYSICAL AND CHEMICAL PROPERTIES Not established Form : Liquid Evaporation rate Appearance Viscous, Liquid Specific Gravity Not determined · · Color WHITE Bulk density Not applicable. · : Very faint Vapor pressure Not determined Odor : : Not applicable Melting point/range : Vapor density Not determined : Boiling Point: Not applicable Not applicable. : pН : Water solubility : Immiscible **10. STABILITY AND REACTIVITY** Stability : Stable. Hazardous Polymerization Will not occur. · Conditions to avoid Keep away from oxidizing agents and open flame. To avoid thermal : decomposition, do not overheat. Incompatible with strong acids and oxidizing agents. Avoid contact Incompatible Materials : with acetal homopolymers and acetal copolymers during processing. Hazardous decomposition Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen ·

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products	(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 occur 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. 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.		
Contaminated packaging	: Recycling is preferred when possible. The generator of waste materia 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	: 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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		Inventory.	
US. EPA CERCLA Hazardous	Sub		
Not applicable			
California Proposition 65	:	WARNING! This product contains a chemica California to cause cancer.	al known to the State of
SARA Title III Section 302 Ext	rem	ely Hazardous Substance	
Not applicable			
SARA Title III Section 313 Tox	tic C	Chemicals:	
	N	ot applicable	
Canadian Regulations:			
WHMIS Classification	:	Not controlled.	
DSL	:	All components of this product are on the Ca Substances List (DSL) or are exempt.	nadian Domestic
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	

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.

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