

MATERIAL SAFETY DATA SHEET

DB3619 Neutral

Version Number 1.0 Revision Date 09/11/2002 Page 1 of 5 Print Date 11/6/2011

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	:	DB3619 Neutral
Product code	:	FO20001728
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 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 exircitation 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 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 thes	e materials.		
Storage		Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.		
8. EXP	OSURE CONTROLS / PE	RSONAL PROTECTION		
Respiratory protection	: Under normal handl	ing conditions a respirator may not be require		
Eye/Face Protection	: Safety glasses with s	ide-shields.		
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothin	ng.		
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations		e with good industrial hygiene and safety prac preaks 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)				
<u>Exposure limit(s)</u> There are no known hazardou	is components above regulat	ory thresholds in this product.		
There are no known hazardou	is components above regulat			
There are no known hazardou 9.	PHYSICAL AND CHEM	ICAL PROPERTIES		
There are no known hazardou				
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There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : NO PIGMENT : Very faint : Not applicable : Not applicable : Immiscible 10. STABILITY AND : Stable. : Will not occur.	ICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapor pressure : Not determined Vapor density : Not determined pH : Not applicable REACTIVITY dizing agents and open flame. To avoid therr		
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	PHYSICAL AND CHEM : Liquid : Viscous, Liquid : NO PIGMENT : Very faint : Not applicable : Inmiscible 10. STABILITY AND : Stable. : Will not occur. : Keep away from oxi decomposition, do n : Incompatible with st	ICAL PROPERTIES Evaporation rate : Not establish Specific Gravity : Not determin Bulk density : Not applicab Vapor pressure : Not determin Vapor density : Not determin pH : Not applicab REACTIVITY dizing agents and open flame. To avoid them		

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DB3619 Neutral Version Number 1.0 Page 4 of 5 Print Date 11/6/2011 Revision Date 09/11/2002 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. Recycling is preferred when possible. The generator of waste material Contaminated packaging : 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** Not regulated for transportation. : ICAO/IATA Not regulated for transportation. ÷ IMO / IMDG Not regulated for transportation. : **15. REGULATORY INFORMATION** US Regulations: **OSHA Status** There are no known hazardous components above regulatory : thresholds in this product. **TSCA Status** : All components of this product are listed on the TSCA inventory or are



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		exempt.		
US. EPA CERCLA Hazardous Su	ıbs	tances (40 CFR 302)		
Not applicable				
California Proposition 5	:	This product does not contain a substance listed b	y California	Prop 65.
SARA Title III Section 302 Extrem Not applicable	me	ely Hazardous Substance		
Canadian Regulations:				
WHMIS Classification	:	Not controlled.		
DSL	:	Listed.		
National Inventories:				
Australia AICS	:	Listed.		
China IECS	:	Listed.		
Europe EINECS	:	Not determined.		
Japan ENCS	:	Not determined.		
Korea KECI	:	Listed.		
Philippines PICCS	:	Listed.		
		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.