MATERIAL SAFETY DATA SHEET MB1206 OFF WHITE

Version Number 1.0 Revision Date 05/07/2007

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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	:	MB1206 OFF WHITE
Product code	:	FO20016525
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
Ingestion	doubt seek medical advice.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, Water spray, Dry powder, Foam.
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. 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 materials.
Storage		dry and tightly closed to avoid moisture absorption on. Store in a cool dry place.
8. EX	POSURE CONTROLS /	PERSONAL PROTECTION
Respiratory protection	: No personal resp	iratory protective equipment normally required.
Eye/Face Protection	: Safety glasses wi	ith side-shields
Hand protection	: Protective gloves	3
Skin and body protection	: Long sleeved clo	thing
Additional Protective Measures	: Safety shoes	
General Hygiene Considerations		ance with good industrial hygiene and safety practic bre breaks and at the end of workday.
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.	
	appropriate exita	ust ventilation at machinery.
Exposure limit(s)		ust ventilation at machinery.
There are no known hazardo	bus components above reg	ulatory thresholds in this product.
There are no known hazardo	ous components above reg	ulatory thresholds in this product.
There are no known hazardo	ous components above reg D. PHYSICAL AND CHI : liquid	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established
There are no known hazardo 9 Form Appearance	ous components above reg D. PHYSICAL AND CHI : liquid : Viscous, liquid	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined
There are no known hazardo 9 Form Appearance Color	ous components above reg D. PHYSICAL AND CHI : liquid : Viscous, liquid : WHITE	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable
There are no known hazardo G Form Appearance Color Odour	 bus components above reg D. PHYSICAL AND CHI ilquid Viscous, liquid WHITE Very faint 	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : Not determined
There are no known hazardo Form Appearance Color Odour Melting point/range	 bus components above reg D. PHYSICAL AND CHI ilquid Viscous, liquid WHITE Very faint Not applicable 	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : Not determined Vapour density : Not determined
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There are no known hazardo Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	Dus components above reg D. PHYSICAL AND CHI : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Not applicable : Immiscible 10. STABILITY A	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : Not determined Vapour density : Not determined pH : Not applicable
There are no known hazardo Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	Dus components above reg D. PHYSICAL AND CHI : liquid : Viscous, liquid : WHITE : Very faint : Not applicable : Inmiscible 10. STABILITY AND : Stable. : Will not occur.	ulatory thresholds in this product. EMICAL PROPERTIES Evaporation rate : Not established Specific Gravity : Not determined Bulk density : Not applicable Vapour pressure : Not determined Vapour density : Not determined pH : Not applicable MD REACTIVITY oxidizing agents and open flame. To avoid thermat

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There are no known hazardous comp 12 Persistence and degradability : Environmental Toxicity : Bioaccumulation Potential : Additional advice :	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (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). TOXICOLOGICAL INFORMATION ponents above regulatory thresholds in this product. ECOLOGICAL INFORMATION Not readily biodegradable. Environmental toxicity has not been established for this mixture as a whole. No data available No data available 3. DISPOSAL CONSIDERATIONS
There are no known hazardous comp 12 Persistence and degradability : Environmental Toxicity : Bioaccumulation Potential : Additional advice : 13 Product :	ponents above regulatory thresholds in this product. 2. ECOLOGICAL INFORMATION Not readily biodegradable. Environmental toxicity has not been established for this mixture as a whole. No data available No data available 3. DISPOSAL CONSIDERATIONS
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Bioaccumulation Potential : Additional advice : 13 Product :	whole. No data available No data available 3. DISPOSAL CONSIDERATIONS
Additional advice : 13 Product :	No data available 3. DISPOSAL CONSIDERATIONS
13 Product :	3. DISPOSAL CONSIDERATIONS
Product :	
	Where possible recycling is preferred to disposal or incineration. The
Contaminated packaging :	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 materia has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provincial and local regulations.
14	4. TRANSPORT INFORMATION
U.S. DOT Classification :	Refer to specific regulation.
ICAO/IATA (air) :	Refer to specific regulation.
IMO / IMDG (maritime) :	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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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)			
Chemical Name	CAS-No.	Weight %	NPRI ID#
Zinc stearate	557-05-1	0.10 - 1.00	231

WHMIS Classification DSL	:	Not controlled. 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

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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.