MATERIAL SAFETY DATA SHEET XT-500-CX00 NATURAL

Version Number 1.2 Revision Date 05/21/2007

Page 1 of 5 Print Date 11/28/2011

1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

Telephone Emergency telephone	:	Product Stewardship (440) 930-1395 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	XT-500-CX00 NATURAL
Product code	:	EM10009761
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. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact	
Acute exposure		
Inhalation Ingestion Eyes Skin	 Particulates, like other inert materials can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. 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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MATERIAL SAFETY DATA SHEET **XT-500-CX00 NATURAL**

sion Number 1.2 ision Date 05/21/2007	Page 2 Print Date 11/28/2		
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, also under the eyelids, 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 see medical attention.		
	5. FIRE-FIGHTING MEASURES		
Flash point	: Not applicable		
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	 Not applicable Not applicable Not applicable Carbon dioxide blanket, Water spray, Dry powder, Foam. 		
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.		
Unusual Fire/Explosion Hazards	: Carbon dioxide (CO2), carbon monoxide (CO), oxides 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	: 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	: Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 1 of this MSDS for proper disposal methods.		
	7. HANDLING AND STORAGE		
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation.		
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.		
8. EXPO	SURE CONTROLS / PERSONAL PROTECTION		

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MATERIAL SAFETY DATA SHEET **XT-500-CX00 NATURAL**

Version Number 1.2 Revision Date 05/21/2007 Page 3 of 5 Print Date 11/28/2011

	Respiratory protection	: No personal respiratory 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	:		ith good industrial hygiene and safety practice. ks 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 of	om	ponents above regulatory	thresholds in this product.			
	9. PHYSICAL AND CHEMICAL PROPERTIES						
	Appearance:Color:Odour:Melting point/range:Boiling Point::	N Ve No No	olid ellets, Slabs O PIGMENT ery faint ot determined ot applicable soluble	Evaporation rate:Not applicableSpecific Gravity:Not determinedBulk density:Not establishedVapour pressure:Not applicableVapour density:Not applicablepH:Not applicable			
		1(). STABILITY AND RE	ACTIVITY			
	Stability	:	Stable.				
	Hazardous Polymerization	:	Will not occur.				
	Conditions to avoid	 To avoid thermal decomposition, do not overheat. Strong acids, oxidizing and reducing agents Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 					
	Incompatible Materials						
	Hazardous decomposition products						
	1	1. [TOXICOLOGICAL INI	FORMATION			
	There are no known hazardous components above regulatory thresholds in this product.						

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12. ECOLOGICAL INFORMATION

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MATERIAL SAFETY DATA SHEET XT-500-CX00 NATURAL

Version Number 1.2 Revision Date 05/21/2007 Page 4 of 5 Print Date 11/28/2011

eferred to disposal or incineration. The erial has the responsibility for proper waste ation and disposal in accordance with provincial and local regulations.
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product are listed on or exempt from the TSCA

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MATERIAL SAFETY DATA SHEET XT-500-CX00 NATURAL

Version Number 1.2 Page 5 of 5 Revision Date 05/21/2007 Print Date 11/28/2011								
California Proposition : Not applicable 65								
SARA Title III Section 302 Ext	SARA Title III Section 302 Extremely Hazardous Substance							
Unless specific chemicals are identified under this section, this product is Not Applicable under this regulatio								
SARA Title III Section 313 Toxic Chemicals:								
Unless specific chemicals are id	Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation							
Canadian Regulations:	Canadian Regulations:							
National Pollutant Release Inventory (NPRI)								
Not applicable	Not applicable							
WHMIS Classification : Not controlled.								
DSL	: All of the components of this product a Inventories or are exempt. However, at product is on the Canadian Non-Domest Quantity use in Canada is restricted by r	least one component of this tic Substances List (NDSL).						
National Inventories:								
Australia AICS	: Listed							
China IECS	: Listed							
Europe EINECS	: Not determined							
Japan ENCS	: Not determined							
Korea KECI	: Listed							
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.