

# MATERIAL SAFETY DATA SHEET

# 32500SLNS MSM PRE-LOCK APRICOT

Version Number 1.0 Revision Date 06/05/2002 Page 1 of 5 Print Date 11/4/2011

# **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	:	32500SLNS MSM PRE-LOCK APRICOT	
Product code	:	FO00011913	
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 3 and 11 for special precautions.

#### POTENTIAL HEALTH EFFECTS

<b>Routes of Exposure:</b>	: 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 entritation 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	<ul> <li>No data available.</li> <li>No data available.</li> <li>Not applicable.</li> <li>Carbon dioxide blanket, dry powder, foam, Water spray.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive</li> </ul>
Procedures Unusual Fire/Explosion Hazards	<ul> <li>pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) unde fire conditions.</li> </ul>
	5. 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 th	ese materials.	
Storage		y and tightly closed to avoid moisture absorpt Store in a cool dry place.	ion
8. EXF	POSURE CONTROLS / P	ERSONAL PROTECTION	
Respiratory protection	: Under normal hand	ling conditions a respirator is not required.	
Eye/Face Protection	: Safety glasses with	side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		ce with good industrial hygiene and safety pra breaks and at the end of workday.	ctic
Engineering measures		with appropriate exhaust ventilation. Provide t ventilation at machinery.	
T1			
	-	atory thresholds in this product.	
9	PHYSICAL AND CHEM	AICAL PROPERTIES	and
9. Form	. PHYSICAL AND CHEM	IICAL PROPERTIES Evaporation rate : Not establish	
9. Form Appearance	<b>. PHYSICAL AND CHEN</b> : liquid : viscous, liquid	MICAL PROPERTIES         Evaporation rate       : Not establish         Specific Gravity       : Not determine	ned
9. Form Appearance Color	<b>. PHYSICAL AND CHEN</b> : liquid : viscous, liquid : ORANGE	MICAL PROPERTIES         Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab	ned ole.
9 Form Appearance Color Odor	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> </ul>	<b>MICAL PROPERTIES</b> Evaporation rate       : Not establish         Specific Gravity       : Not determine         Bulk density       : Not applicabe         Vapor pressure       : Not determine	ned ole. ned
9. Form Appearance Color	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> <li>Not applicable</li> </ul>	<b>IICAL PROPERTIES</b> Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         Vapor density       : Not determin	ned ole. ned ned
9 Form Appearance Color Odor Melting point/range	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> </ul>	<b>IICAL PROPERTIES</b> Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         Vapor density       : Not determin	ned ole. ned ned
9 Form Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	MICAL PROPERTIES         Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         pH       : Not applicab	ned ole. ned ned
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9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>immiscible</li> </ul> 10. STABILITY AND	MICAL PROPERTIES         Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         pH       : Not applicab	ned ole. ned ned
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li><b>PHYSICAL AND CHEN</b> <ol> <li>liquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>immiscible</li> </ol> </li> <li><b>10. STABILITY AND</b> <ol> <li>Stable.</li> <li>Will not occur.</li> </ol> </li> </ul>	<b>MICAL PROPERTIES</b> Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         pH       : Not applicab <b>D REACTIVITY</b> sidizing agents and open flame. To avoid them	ned ned ned ble.
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>PHYSICAL AND CHEN</li> <li>iliquid</li> <li>viscous, liquid</li> <li>ORANGE</li> <li>Very faint</li> <li>Not applicable</li> <li>inot applicable</li> <li>immiscible</li> </ul> 10. STABILITY AND <ul> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from on decomposition, do</li> <li>Incompatible with</li> </ul>	<b>MICAL PROPERTIES</b> Evaporation rate       : Not establish         Specific Gravity       : Not determin         Bulk density       : Not applicab         Vapor pressure       : Not determin         Vapor density       : Not determin         pH       : Not applicab <b>D REACTIVITY</b> sidizing agents and open flame. To avoid them	ned ble. ned ned ble.

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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. Th 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. D.O.T. / CA T.D.G. Classification (Non-bulk ground)	: 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.



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TSCA Status	:	All components of this product are listed on the TSCA inventory or are exempt.
US. EPA CERCLA Hazardous	Sub	stances (40 CFR 302)
Not applicable		
California Proposition 65	:	WARNING! This product contains a chemical known in the State of California to cause cancer.
Canadian Regulations:		
WHMIS Classification	:	Not controlled.
DSL	:	Listed.
National Inventories:		
Australia AICS	:	Not determined.
China IECS	:	Listed.
Europe EINECS	:	Not determined.
Japan ENCS	:	Not determined.
Korea KECI	:	Not determined.
Philippines PICCS	:	Not determined.
		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.