

## MATERIAL SAFETY DATA SHEET

# 75500SLNS NS-EP FOREST GREEN

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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	:	75500SLNS NS-EP FOREST GREEN	
Product code	:	FO00002065	
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 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 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 seek 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 Procedures Unusual Fire/Explosion Hazards	::	No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray. 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) under fire conditions.
	6. A(	CCIDENTAL 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 these	materials.
Storage		nd tightly closed to avoid moisture absorption tore in a cool dry place.
8. EXI	OSURE CONTROLS / PER	SONAL PROTECTION
Respiratory protection	: Under normal handlin	g conditions a respirator may not be required.
Eye/Face Protection	: Safety glasses with sid	le-shields.
Hand protection	: Protective gloves.	
Skin and body protection	: Long sleeved clothing	
Additional Protective Measures	: Safety shoes.	
General Hygiene Considerations		with good industrial hygiene and safety practice eaks and at the end of workday.
Engineering measures		h appropriate exhaust ventilation. Provide entilation at machinery.
Exposure limit(s)		
Thora are no known hazardou	is components above regulator	ry thresholds in this product
	as components above regulato	ry thresholds in this product.
9 Form Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>PHYSICAL AND CHEMIC</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>GREEN</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	CAL PROPERTIESEvaporation rate Specific Gravity Bulk density: Not established stablished : Not determined : Not applicable.Vapor pressure Vapor density pH: Not determined : Not determined : Not determined : Not applicable.
9 Form Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>PHYSICAL AND CHEMIC</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>GREEN</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul>	CAL PROPERTIESEvaporation rate Specific Gravity Bulk density: Not established stablished : Not determined : Not applicable.Vapor pressure Vapor density pH: Not determined : Not determined : Not determined : Not applicable.
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>PHYSICAL AND CHEMIC</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>GREEN</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> 10. STABILITY AND F	CAL PROPERTIESEvaporation rate Specific Gravity Bulk density: Not established stablished : Not determined : Not applicable.Vapor pressure Vapor density pH: Not determined : Not determined : Not determined : Not applicable.
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>PHYSICAL AND CHEMIC</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>GREEN</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> </ul> 10. STABILITY AND F <ul> <li>Stable.</li> <li>Will not occur.</li> </ul>	CAL 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         zing agents and open flame. To avoid thermal
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>PHYSICAL AND CHEMIC</li> <li>Liquid</li> <li>Viscous, Liquid</li> <li>GREEN</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> <li>10. STABILITY AND F</li> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from oxid: decomposition, do not</li> <li>Incompatible with street</li> </ul>	CAL 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         zing agents and open flame. To avoid thermal

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	smoke are all possible. Prolonged heating may result in product degradation. As a general rule of thumb, degradation begins to occu 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 materi 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 Substances (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.