

MATERIAL SAFETY DATA SHEET

18961SLNS ANSP-SL TAN

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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	:	18961SLNS ANSP-SL TAN
Product code	:	FO20001592
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 case doubt, seek medical advice.	es of
Ingestion	: Do not induce vomiting without medical advice. When symptoms persist, or in all cases of doubt, seek medical advice.	S
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If irritation persists, seek medical attention.	eye
Skin	: Wash off with soap and plenty of water. If skin irritation persists medical attention.	seek
	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 positi pressure mode should be worn to prevent inhalation of airborne contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) ur fire conditions. 	
	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 be allowed to enter drains, water courses or the soil.	not
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid bir universal binder, sawdust). Package all material in appropriate container for disposal. Refer to Section 13 of this MSDS for prop disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Heat only in areas with appropriate exhaust ventilation. Processin fume condensates may contain combustible or toxic residue. Periodically clean hoods, ducts, and other surfaces to minimize	ıg



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	accumulation of th	ese materials.	
Storage		ry and tightly closed to avo . Store in a cool dry place.	
8. EXP	OSURE CONTROLS / I	PERSONAL PROTECTI	ON
Respiratory protection	: Under normal hand	dling conditions a respirato	r may not be required.
Eye/Face Protection	: Safety glasses with	ı side-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved cloth	ing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		nce with good industrial hy e breaks and at the end of v	
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
There are no known hazardou	s components above regul	atory thresholds in this pro	duct.
9.	PHYSICAL AND CHEN	MICAL PROPERTIES	
9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEN : Liquid : Viscous, Liquid : TAN : Very faint : Not applicable : Not applicable : Immiscible	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Not determined Not applicable.
Form Appearance Color Odor Melting point/range Boiling Point:	 Liquid Viscous, Liquid TAN Very faint Not applicable Not applicable 	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	Not determinedNot applicable.Not determinedNot determined
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Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Liquid Viscous, Liquid TAN Very faint Not applicable Not applicable Immiscible 10. STABILITY AN	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	Not determinedNot applicable.Not determinedNot determined
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 Liquid Viscous, Liquid TAN Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. 	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH D REACTIVITY	 Not determined Not applicable. Not determined Not determined Not applicable.
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Liquid Viscous, Liquid TAN Very faint Not applicable Not applicable Immiscible 10. STABILITY AN Stable. Will not occur. Keep away from o decomposition, do Incompatible with 	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH D REACTIVITY	 Not determined Not applicable. Not determined Not determined Not applicable.



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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 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 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. DOT / CA TDG 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.



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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.