

MATERIAL SAFETY DATA SHEET

72251SLNS KIT LIGHT SAGE #7534

Version Number 1.0 Revision Date 06/12/2002 Page 1 of 5 Print Date 11/5/2011

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	:	72251SLNS KIT LIGHT SAGE #7534
Product code	:	FO00001977
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.



MATERIAL SAFETY DATA SHEET

72251SLNS KIT LIGHT SAGE #7534

Version Number 1.0 Revision Date 06/12/2002 Page 2 of 5 Print Date 11/5/2011

	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	 No data available. No data available. Not applicable. Carbon dioxide blanket, dry powder, foam, Water spray.
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) under fire conditions.
	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



MATERIAL SAFETY DATA SHEET

72251SLNS KIT LIGHT SAGE #7534

sion Date 06/12/2002		Print Date	Page 3 11/5/2
	accumulation of the	ese materials.	
Storage		ainers dry and tightly closed to avoid moisture absorption nination. Store in a cool dry place.	
8. EXP	OSURE CONTROLS / P	ERSONAL PROTECTION	
Respiratory protection	: Under normal hand	lling conditions a respirator may not be requ	uired.
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 p breaks and at the end of workday.	oractice
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.		
Exposure limit(s) There are no known hazardou	s components above regul	atory thresholds in this product.	
9.	PHYSICAL AND CHEM	AICAL PROPERTIES	
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Liquid Viscous, Liquid GREEN Very faint Not applicable Not applicable Immiscible 	Evaporation rate: Not establSpecific Gravity: Not deternBulk density: Not applicVapor pressure: Not deternVapor density: Not deternpH: Not applic	nined able. nined nined
Appearance Color Odor Melting point/range Boiling Point:	 Viscous, Liquid GREEN Very faint Not applicable Not applicable 	Specific Gravity: Not determBulk density: Not applicVapor pressure: Not determVapor density: Not determpH: Not applic	nined able. nined nined
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Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 Viscous, Liquid GREEN Very faint Not applicable Not applicable Immiscible 10. STABILITY ANI Stable. Will not occur. 	Specific Gravity : Not determ Bulk density : Not applic Vapor pressure : Not determ Vapor density : Not determ pH : Not applic DREACTIVITY	nined cable. nined nined cable.
Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Viscous, Liquid GREEN Very faint Not applicable Not applicable Immiscible 10. STABILITY ANI Stable. Will not occur. Keep away from or decomposition, do Incompatible with 	Specific Gravity : Not determ Bulk density : Not applic Vapor pressure : Not determ Vapor density : Not determ pH : Not applic DREACTIVITY	nined cable. nined nined cable.



MATERIAL SAFETY DATA SHEET

72251SLNS KIT LIGHT SAGE #7534

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.		



MATERIAL SAFETY DATA SHEET

72251SLNS KIT LIGHT SAGE #7534

Version Number 1.0 Revision Date 06/12/2002		Page 5 of 5 Print Date 11/5/2011			
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.