

MATERIAL SAFETY DATA SHEET

64301SLNS YOGA MAT LC - PMS 286 C

Version Number 1.0 Revision Date 08/22/2002 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	:	64301SLNS YOGA MAT LC - PMS 286 C	
Product code	:	FO20001454	
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 o 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 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	 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



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	accumulation of t	hese materials.	
Storage		lry and tightly closed to avoid mois n. Store in a cool dry place.	sture absorption
8. EXP	POSURE CONTROLS /	PERSONAL PROTECTION	
Respiratory protection	: Under normal has	ndling conditions a respirator may	not be required.
Eye/Face Protection	: Safety glasses wi	th side-shields.	
Hand protection	: Protective gloves		
Skin and body protection	: Long sleeved clo	hing.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		ance with good industrial hygiene a re breaks and at the end of workda	
Engineering measures		s with appropriate exhaust ventilati ist ventilation at machinery.	on. Provide
Exposure limit(s)	us components above regi	latory throsholds in this product	
There are no known hazardou		alatory thresholds in this product.	
There are no known hazardou 9.	. PHYSICAL AND CHE	EMICAL PROPERTIES	
There are no known hazardou 9. Form	. PHYSICAL AND CHE : Liquid	EXAMPLE Evaporation rate :	Not established
There are no known hazardou 9. Form Appearance	. PHYSICAL AND CHE : Liquid : Viscous, Liquid	Evaporation rate : Specific Gravity :	Not determined
There are no known hazardou 9. Form Appearance Color	. PHYSICAL AND CHE : Liquid : Viscous, Liquid : BLUE	Evaporation rate : Specific Gravity : Bulk density :	Not determined Not applicable.
There are no known hazardou 9. Form Appearance Color Odor	PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint	Evaporation rate : Specific Gravity : Bulk density : Vapor pressure :	Not determined Not applicable. Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	 PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint Not applicable 	EVAPORATIES Evaporation rate : Specific Gravity : Bulk density : Vapor pressure : Vapor density :	Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor	PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint	EVAPORATIES Evaporation rate : Specific Gravity : Bulk density : Vapor pressure : Vapor density :	Not determined Not applicable. Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHH Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable 	Evaporation rate Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 	Evaporation rate Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHE Liquid Viscous, Liquid BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND CHE	Evaporation rate Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	Not determined Not applicable. Not determined Not determined
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHE Liquid Viscous, Liquid BLUE 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 :	Not determined Not applicable. Not determined Not determined Not applicable.
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHF : Liquid : Viscous, Liquid : BLUE : Very faint : Not applicable : Inmiscible 10. STABILITY AN : Stable. : Will not occur. : Keep away from decomposition, d : Incompatible with 	Evaporation rate : Specific Gravity : Bulk density : Vapor pressure : Vapor density : pH :	Not determined Not applicable. Not determined Not applicable.

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	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. 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	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.