PolvOne

MATERIAL SAFETY DATA SHEET SPP YELLOW 2

Version Number 1.1 Revision Date 03/30/2014

Chemical Name

CAS-No.

Product Use

Page 1 of 5 Print Date 4/8/2014

1. PRODUCT AND COMPANY IDENTIFICATION						
POLYONE CORPORAT	ION					
33587 Walker Road, Avo	n Lake,	, OH 44012				
Telephone	:	1 (440) 930-1000 or 1 (866) POLYONE				
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).				
Product name	:	SPP YELLOW 2				
Product code	:	CC10151425				

2. COMPOSITION/INFORMATION ON INGREDIENTS

There are no known hazardous components above regulatory thresholds in this product.

: Industrial Applications

: Mixture

: Mixture

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	: Irritating to eyes and respiratory system.
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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MATERIAL SAFETY DATA SHEET **SPP YELLOW 2**

Version Number 1.1 Revision Date 03/30/2014 Page 2 of 5 Print Date 4/8/2014

		4. FIRST AID MEASURES		
		Move to fresh air in case of accidental inhalation of fumes from overheating or combustion. Seek medical attention after significant exposure.		
Ingestion	:	Do not induce vomiting without medical advice. Seek medical attention if necessary.		
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. FIREFIGHTING MEASURES		
Flash point	:	Greater than 200 °F (93 °C)		
Flammable Limits				
Upper explosion limit	•	not applicable		
Lower explosion limit	÷	not applicable		
Auto-ignition temperature	:	Not applicable		
Suitable extinguishing media	:	Carbon dioxide blanket, Dry powder, Foam.		
Special Fire Fighting Procedures	:	Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.		
Unusual Fire/Explosion Hazards	:	 Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible. 		
	6. A(CCIDENTAL RELEASE MEASURES		
Personal precautions	:	Wear appropriate personal protection during cleanup, such as impervious gloves, boots and coveralls.		
Environmental precautions	:	The product should not be allowed to enter drains, water courses or the soil. Should not be released into the environment.		
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.		
		7. HANDLING AND STORAGE		
Handling	:	Heat only in areas with appropriate exhaust ventilation.		
Storage	:	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.		

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MATERIAL SAFETY DATA SHEET **SPP YELLOW 2**

Version Number 1.1 Revision Date 03/30/2014

Page 3 of 5 Print Date 4/8/2014

	POSURE CONTROLS/I	PERSONAL PROTECTION			
Respiratory protection	: Under normal han	adling conditions a respirator may not be required.			
Eye/Face Protection	: Safety glasses wit	Safety glasses with side-shields			
Hand protection	: Protective gloves	Protective gloves			
Skin and body protection	: Long sleeved clot	Long sleeved clothing			
Additional Protective Measures	: Safety shoes				
General Hygiene Considerations		Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.			
Engineering measures		Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
Exposure limit(s)					
There are no known hazardou	us components above requ	latory thresholds in this product.			
		hatory and should in any product.			
9.	. PHYSICAL AND CHE	MICAL PROPERTIES			
Form	: liquid	Evapouration rate : Not established			
Appearance	: viscous, liquid	Specific Gravity : Not determined			
Colour	: YELLOW	Bulk density : Not applicable			
Odour	: very faint	Vapour pressure : not determined			
Melting point/range	: not applicable	Vapour density : Not determined			
Boiling Point:	: not applicable : immiscible	pH : not applicable			
Water solubility	: immiscible				
	10. STABILITY AN	D REACTIVITY			
Stability	: The product is sta	ble if stored and handled as prescribed.			
Hazardous Polymerization	: Will not occur.	Will not occur.			
Conditions to avoid	: Keep away from o	Keep away from oxidizing agents and open flame.			
	: Incompatible with	: Incompatible with strong acids and oxidizing agents.			
Incompatible Materials	. Carbon diavida ((: Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.			
Incompatible Materials Hazardous decomposition products					

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MATERIAL SAFETY DATA SHEET **SPP YELLOW 2**

Version Number 1.1 Revision Date 03/30/2014 Page 4 of 5 Print Date 4/8/2014

	12. ECOLOGICAL INFORMATION		
Persistence and degradability	: Not readily biodegradable.		
Environmental Toxicity	Adverse ecological impact is not known or expected under normal use.		
Bioaccumulation Potential	Does not bioaccumulate.		
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 material 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 Classification	: Not regulated for transportation.		
ICAO/IATA	: Not regulated for transportation.		
IMO/IMDG (maritime)	: Not regulated for transportation.		
	15. REGULATORY INFORMATION		
US Regulations:			
OSHA Status	: There are no known hazardous components above regulatory thresholds in this product.		
TSCA Status	: All components of this product are listed on or exempt from the TSCA Inventory.		
US. EPA CERCLA Hazardous	Substances (40 CFR 302)		
not applicable			
California Proposition	: Not applicable		

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MATERIAL SAFETY DATA SHEET **SPP YELLOW 2**

Version Number 1.1 Revision Date 03/30/2014		Page 5 of 5 Print Date 4/8/2014				
65						
SARA Title III Section 302 Extra	emely Hazardous Substance					
Unless specific chemicals are id	entified under this section, this product is Not Appl	icable under this regulation				
SARA Title III Section 313 Tox	c Chemicals:					
Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation						
Canadian Regulations:						
National Pollutant Release Inventory (NPRI)						
not applicable						
WHMIS Classification	: Not controlled.					
DSL	: DSL status has not been determined. Quantit restricted by regulations.	y use in Canada may be				
National Inventories:						
Australia AICS	: Not determined					
China IECS	: Not determined					
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.