

## MATERIAL SAFETY DATA SHEET STAN-TONE 51087PCQ YELLOW HCC-27995

Version Number 1.0 Revision Date 06/09/2003

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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	:	STAN-TONE 51087PCQ YELLOW HCC-27995
Product code	:	FO20005220
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. 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 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 Special Fire Fighting Procedures Unusual Fire/Explosion Hazards	<ul> <li>No data available.</li> <li>No data available.</li> <li>Not applicable.</li> <li>Carbon dioxide blanket, dry powder, foam, Water spray.</li> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>None</li> </ul>
	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. Prolonged heating may result in product degradation.



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		and tightly closed to avo Store in a cool dry place.		
8. EXP	POSURE CONTROLS / PE	RSONAL PROTECTIO	ON	
Respiratory protection	: Under normal handli	ng conditions a respirato	r may not be required.	
Eye/Face Protection	: Safety glasses with s	ide-shields.		
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothin	ıg.		
Additional Protective Measures	: Safety shoes.			
General Hygiene Considerations		e with good industrial hy preaks and at the end of w	giene and safety practice. vorkday.	
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 regulat	ory thresholds in this pro	duct.	
There are no known hazardou	us components above regulat		duct.	
There are no known hazardou 9. Form	• PHYSICAL AND CHEM	ICAL PROPERTIES Evaporation rate	: Not established	
There are no known hazardou 9.	• PHYSICAL AND CHEMI : Liquid : Liquid, Viscous liquid	ICAL PROPERTIES		
There are no known hazardou 9. Form Appearance	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid</li> <li>Liquid, Viscous liquid dispersion</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity	: Not established : Not determined	
There are no known hazardou 9. Form Appearance Color	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> </ul>	
There are no known hazardou 9. Form Appearance Color Odor	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid</li> <li>Liquid, Viscous liquid</li> <li>dispersion</li> <li>YELLOW</li> <li>Very faint</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> </ul>	
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> <li>Very faint</li> <li>Not applicable</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Heavier than air.</li> </ul>	
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There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point:	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Heavier than air.</li> </ul>	
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There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> <li>10. STABILITY AND</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Heavier than air.</li> </ul>	
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> <li>Very faint</li> <li>Not applicable</li> <li>Not applicable</li> <li>Immiscible</li> <li>10. STABILITY AND</li> <li>Stable.</li> <li>Will not occur.</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH REACTIVITY	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	
There are no known hazardou 9, Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	<ul> <li>PHYSICAL AND CHEMI</li> <li>Liquid, Viscous liquid dispersion</li> <li>YELLOW</li> <li>Very faint</li> <li>Not applicable</li> <li>Inot applicable</li> <li>Immiscible</li> <li>10. STABILITY AND</li> <li>Stable.</li> <li>Will not occur.</li> <li>Keep away from oxid decomposition, do not</li> </ul>	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH REACTIVITY	<ul> <li>Not established</li> <li>Not determined</li> <li>Not applicable.</li> <li>Not determined</li> <li>Heavier than air.</li> <li>Not determined</li> </ul>	



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## 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.
<b>Bioaccumulation Potential</b>	: 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 Classification	: Refer to specific regulation.
ICAO/IATA	: Refer to specific regulation.
IMO / IMDG	: Refer to specific regulation.
	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	

PolyOne.

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	California Proposition 65	:	This product does not contain a substance listed by California Prop 65.				
SARA Title III Section 302 Extremely Hazardous Substance							
No	ot applicable						
SARA Title III Section 313 Toxic Chemicals:							
	t applicable ian Regulations:						
National Pollutant Release Inventory (NPRI)							
No	ot applicable						
	WHMIS Classification	:	Not controlled.				
	DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.				
Natior	nal Inventories:						
	Australia AICS	:	Not determined.				
	China IECS	:	Not determined.				
	Europe EINECS	:	Listed.				
	Japan ENCS	:	Not determined.				
	Korea KECI	:	Listed.				
	Philippines PICCS	:	Not determined.				
			16. OTHER INFORMATION	1			

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.