

MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-16822 BLUE

Version Number 1.0 Revision Date 10/16/2002 Page 1 of 5 Print Date 11/6/2011

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	:	STAN-TONE HCC-16822 BLUE
Product code	:	FO00004813
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 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 exircitation 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. None
	6. 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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Storage		and tightly closed to avo Store in a cool dry place.	id moisture absorption
8. EXF	POSURE CONTROLS / PEI	RSONAL PROTECTIO	ON
Respiratory protection	: Under normal handlin	ng conditions a respirato	r may not be required.
Eye/Face Protection	: Safety glasses with si	de-shields.	
Hand protection	: Protective gloves.		
Skin and body protection	: Long sleeved clothing	g.	
Additional Protective Measures	: Safety shoes.		
General Hygiene Considerations		with good industrial hy reaks and at the end of w	
Engineering measures	-	th appropriate exhaust vertilation at machinery.	entilation. Provide
Exposure limit(s) There are no known hazardou	us components above regulate	ory thresholds in this pro	duct.
There are no known hazardou	us components above regulate		duct.
There are no known hazardou	. PHYSICAL AND CHEMI	CAL PROPERTIES	duct.
There are no known hazardou 9.	 PHYSICAL AND CHEMI : Liquid : Liquid, Viscous liquid 		
There are no known hazardou 9 Form	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not establishedNot determinedNot applicable.
There are no known hazardou 9 Form Appearance Color Odor	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE Very faint 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined
There are no known hazardou 9 Form Appearance Color Odor Melting point/range	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE Very faint Not applicable 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	 Not established Not determined Not applicable. Not determined Heavier than air.
There are no known hazardon 9. Form Appearance	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE Very faint 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined
There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air.
There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable Immiscible 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air.
There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Inot applicable Inmiscible 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air.
There are no known hazardou 9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND I Stable. Will not occur. 	CAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH REACTIVITY	 Not established Not determined Not applicable. Not determined Heavier than air. Not determined
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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.
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 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	: Refer to specific regulation.
U.S. DOT Classification	Refer to specific regulation.Refer to specific regulation.
ICAO/IATA	: Refer to specific regulation.
ICAO/IATA	Refer to specific regulation.Refer to specific regulation.
ICAO/IATA IMO / IMDG	Refer to specific regulation.Refer to specific regulation.
ICAO/IATA IMO / IMDG US Regulations:	 Refer to specific regulation. Refer to specific regulation. 15. REGULATORY INFORMATION : There are no known hazardous components above regulatory
ICAO/IATA IMO / IMDG US Regulations: OSHA Status	 Refer to specific regulation. Refer to specific regulation. 15. REGULATORY INFORMATION There are no known hazardous components above regulatory thresholds in this product. All components of this product are listed on the TSCA inventory or are exempt.
ICAO/IATA IMO / IMDG US Regulations: OSHA Status TSCA Status	 Refer to specific regulation. Refer to specific regulation. 15. REGULATORY INFORMATION There are no known hazardous components above regulatory thresholds in this product. All components of this product are listed on the TSCA inventory or are exempt.



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Version Number 1.0 Page 5 of 5 Revision Date 10/16/2002 Print Date 11/6/2011 California Proposition : This product does not contain a substance listed by California Prop 65. 65 Canadian Regulations: WHMIS Classification : Not controlled. DSL : Listed. National Inventories: Australia AICS : Listed. China IECS : Listed. Europe EINECS : Not determined. Japan ENCS : Not determined. Korea KECI : Listed. **Philippines PICCS** : Listed.

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.