

MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-27988 BLUE

Version Number 1.0 Revision Date 06/03/2003 Page 1 of 6 Print Date *11/11/2011*

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-27988 BLUE
Product code	:	FO20005129
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

STAN-TONE HCC-27988 BLUE

Version Number 1.0 Revision Date 06/03/2003 Page 2 of 6 Print Date 11/11/2011

	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 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 e irritation persists, seek medical attention.	
Skin	: Wash off with soap and plenty of water. If skin irritation persists se medical attention.	
	5. FIRE-FIGHTING MEASURES	
Flash point	: No data available.	
Flammable Limits Upper explosion limit Lower explosion limit	No data available.No data available.	
Autoignition temperature	: Not applicable.	
Suitable extinguishing media	: Carbon dioxide blanket, dry powder, foam, Water spray.	
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	: None	
	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 bind 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.	



MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-27988 BLUE

Storage		: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.					
8. EXI	OSURE 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	: Safety glasses with side-shields.					
Hand protection	: Protective gloves.	Protective gloves.					
Skin and body protection	: Long sleeved clothin	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)							
<u>Exposure min(s)</u>							
There are no known hazardo	us components above regulate	ory thresholds in this pro	duct.				
There are no known hazardor	us components above regulate	ory thresholds in this pro	duct.				
	us components above regulate		duct.				
	. PHYSICAL AND CHEMI	ICAL PROPERTIES	duct.				
9	PHYSICAL AND CHEMI Eliquid Liquid, Viscous liquid						
9 Form	PHYSICAL AND CHEMI : Liquid	Evaporation rate Specific Gravity	: Not established : Not determined				
9 Form Appearance	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion 	ICAL PROPERTIES Evaporation rate	: Not established				
9 Form Appearance Color Odor	 PHYSICAL AND CHEMI Liquid Liquid, Viscous liquid dispersion BLUE 	Evaporation rate Specific Gravity Bulk density	 Not established Not determined Not applicable. 				
9 Form Appearance Color	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable 	Evaporation rate Specific Gravity Bulk density Vapor pressure	 Not established Not determined Not applicable. Not determined 				
9 Form Appearance Color Odor Melting point/range	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable 	Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density	 Not established Not determined Not applicable. Not determined Heavier than air. 				
9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable 	EVAPOPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air. 				
9 Form Appearance Color Odor Melting point/range Boiling Point:	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Inmiscible 	EVAPOPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air. 				
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND	EVAPOPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air. 				
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 Immiscible 10. STABILITY AND Stable. Will not occur. 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air. Not determined 				
9 Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEMI Liquid, Viscous liquid dispersion BLUE Very faint Not applicable Inot applicable Immiscible 10. STABILITY AND Stable. Will not occur. Keep away from oxid decomposition, do not 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapor density pH	 Not established Not determined Not applicable. Not determined Heavier than air. Not determined 				



MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-27988 BLUE

Version Number 1.0 Revision Date 06/03/2003 Page 4 of 6 Print Date 11/11/2011

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.			
ICAO/IATA	: Refer to specific regulation.			
IMO / IMDG	: Refer to specific regulation.			
IMO / IMDG	: Refer to specific regulation. 15. REGULATORY INFORMATION			
IMO / IMDG US Regulations:				
US Regulations:	15. REGULATORY INFORMATION : There are no known hazardous components above regulatory thresholds in this product.			
US Regulations: OSHA Status	 15. REGULATORY INFORMATION : There are no known hazardous components above regulatory thresholds in this product. : All components of this product are listed on or exempt from the TSCA Inventory. 			
US Regulations: OSHA Status TSCA Status	 15. REGULATORY INFORMATION : There are no known hazardous components above regulatory thresholds in this product. : All components of this product are listed on or exempt from the TSCA Inventory. 			

4/6



MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-27988 BLUE

sion Number 1.0 rision Date 06/03/2003			Print Date	Page 5 o
1310H Date 00/03/2003			T fint Date	11/11/20
California Proposition 65	:	This product does not contain a substance liste	d by California	a Prop 65.
SARA Title III Section 302 Ext	rem	ely Hazardous Substance		
Not applicable				
SARA Title III Section 313 Tox	ic C	Chemicals:		
Not applicable				
Canadian Regulations:				
WHMIS Classification	:	Not controlled.		
DSL	:	All components of this product are on the Car Substances List (DSL) or are exempt.	nadian Domest	ic
National 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		

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.



MATERIAL SAFETY DATA SHEET

STAN-TONE HCC-27988 BLUE

Version Number 1.0 Revision Date 06/03/2003 Page 6 of 6 Print Date 11/11/2011