MATERIAL SAFETY DATA SHEET STAN-TONE HCC-27923 ORANGE

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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 HCC-27923 ORANGE
Product code	:	FO20004716
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON 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:	sure: : Inhalation, Skin contact, Ingestion		
Acute exposure			
Inhalation	: Inhalation of airborne droplets may cause irritation of the respiratory tract.		
Ingestion	on : 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. Seek medical attention if necessary.
Eyes	: Rinse immediately with plenty of water for at least 15 minutes. If ey 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, water spray, 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. ACCIDENTAL 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 th 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. 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 ave Store in a cool dry place		
8. EXPOSURE CONTROLS / PERSONAL PROTECTION				
Respiratory protection	: Under normal handl	ing conditions a respirate	or may not be required.	
Eye/Face Protection	: Safety glasses with	side-shields.		
Hand protection	: Protective gloves.			
Skin and body protection	: Long sleeved clothing	ng.		
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	is components above regula	tory thresholds in this pro	oduct.	
There are no known hazardou	s components above regula		oduct.	
There are no known hazardou	PHYSICAL AND CHEM : liquid : liquid, Viscous liquid		oduct. : Not established : Not determined	
There are no known hazardou 9. Form	PHYSICAL AND CHEM : liquid	ICAL PROPERTIES Evaporation rate Specific Gravity	Not establishedNot determined	
There are no known hazardou 9. Form Appearance	 PHYSICAL AND CHEM ilquid ilquid, Viscous liquid dispersion 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure	: Not established	
There are no known hazardou 9. Form Appearance Color Odor Melting point/range	 PHYSICAL AND CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not establishedNot determinedNot applicable	
There are no known hazardou 9. Form Appearance Color Odor	 PHYSICAL AND CHEM ilquid ilquid, Viscous liquid dispersion ORANGE Very faint 	ICAL 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 CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable Not applicable Immiscible 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour 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 CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour 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 CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable Not applicable Immiscible 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH	 Not established Not determined Not applicable Not determined Heavier than air. 	
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There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND Stable. Will not occur. 	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH PREACTIVITY	 Not established Not determined Not applicable Not determined Heavier than air. Not determined 	
There are no known hazardou 9. Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 PHYSICAL AND CHEM ilquid liquid, Viscous liquid dispersion ORANGE Very faint Not applicable Not applicable Immiscible 10. STABILITY AND Stable. Will not occur. Keep away from oxidecomposition, do not applicable and the second se	ICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapor pressure Vapour density pH PREACTIVITY	 Not established Not determined Not applicable Not determined Heavier than air. Not determined 	

PolyOne

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There are no known hazardous	omponents 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 a whole.	ıs a	
Bioaccumulation Potential	: No data available		
Additional advice	: No data available		
	13. DISPOSAL CONSIDERATIONS		
Product	: Where possible recycling is preferred to disposal or incineration. generator of waste material has the responsibility for proper wast 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 ma has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provinci and local regulations.	on	
	14. TRANSPORT INFORMATION	_	
U.S. DOT Classification	: Refer to specific regulation.		
ICAO/IATA (air)	: Refer to specific regulation.		
IMO / IMDG (maritime)	: 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 T Inventory.	SCA	
US. EPA CERCLA Hazardous	ubstances (40 CFR 302)		
Not applicable			

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California Proposition : This produc	t does not contain a substance listed by California Prop 65.
SARA Title III Section 302 Extremely Hazardou	s Substance
Not applicable	
SARA Title III Section 313 Toxic Chemicals:	
Not applicable Canadian Regulations:	
National Pollutant Release Inventory (NP	٤I)
Not applicable	
WHMIS Classification : Not control	ed.
	ents of this product are on the Canadian Domestic List (DSL) or are exempt.
National Inventories:	
Australia AICS : Listed	
China IECS : Listed	
Europe EINECS : Not determine	ned
Japan ENCS : Not determi	ned
Korea KECI : Listed	
Philippines PICCS : Listed	
16. OTHE	R 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 when used in combination with any other materials and/or in any particular process or processing conditions.