MATERIAL SAFETY DATA SHEET **STAN-TONE VCP-30956 RED**

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone:Emergency telephone:	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	STAN-TONE VCP-30956 RED
Product code	:	FO20017990
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

2. COMPOSITION/INFORMATION ON REGULATED 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	: Resin particles, like other inert materials, can be mechanically irritating.
Ingestion	: May be harmful if swallowed.
Eyes	: Particulates, like other inert materials can be mechanically irritating.
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.
	4. FIRST AID MEASURES

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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. When symptoms persist or in all cases of doubt seek medical advice.		
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for a 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. FIRE-FIGHTING MEASURES		
Flash point	: Not applicable		
Flammable Limits Upper explosion limit	: Not applicable		
Lower explosion limit	: Not applicable		
Autoignition temperature	: Not relevant		
Suitable extinguishing media	: 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	 May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) unde fire conditions. 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	: Should not be released into the environment. The product should no be allowed to enter drains, water courses or the soil.		
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material in plastic, cardboard or metal containers for disposal. Refer to Section 13 of this MSDS for proper disposal methods.		
	7. HANDLING AND STORAGE		
Handling	: Take measures to prevent the build up of electrostatic charge. Heat only in areas with appropriate exhaust ventilation. Processing fume condensates may contain combustible or toxic residue. Periodically clean hoods, ducts, and other surfaces to minimize accumulation of		

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Storage		y and tightly closed to avoi Keep in a dry, cool place.		
9 EVI		RE CONTROLS/PERSONAL PROTECTION		
0. LAI	OSURE CONTROLS/FI	EKSONAL FROTECTIO	11	
Respiratory protection		No personal respiratory protective equipment normally required. If dusty conditions occur wear appropriate respiratory protection.		
Eye/Face Protection	: Safety glasses with	Safety glasses with side-shields		
Hand protection	: Protective gloves	Protective gloves		
Skin and body protection	: Long sleeved cloth	ing		
Additional Protective Measures	: Safety shoes			
General Hygiene Considerations		nce with good industrial hygod selection of the selection		
Engineering measures	: Heat only in areas with appropriate exhaust ventilation. Provide appropriate exhaust ventilation at machinery.			
Exposure $limit(s)$				
Exposure limit(s)				
	is components above regula	atory thresholds in this prod	duct.	
There are no known hazardou	ns components above regula	•	duct.	
There are no known hazardou 9.	PHYSICAL AND CHEM	MICAL PROPERTIES		
There are no known hazardou 9. Form	PHYSICAL AND CHEM : Solid	MICAL PROPERTIES Evaporation rate	: Not applicable	
There are no known hazardou 9. Form Appearance	PHYSICAL AND CHEN : Solid : powder, granular	AICAL PROPERTIES Evaporation rate Specific Gravity	: Not applicable : Not determined	
There are no known hazardou 9. Form Appearance Color	PHYSICAL AND CHEM : Solid : powder, granular : RED	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density	Not applicableNot determinedNot determined	
There are no known hazardou 9. Form Appearance Color Odour	PHYSICAL AND CHEM : Solid : powder, granular : RED : Very faint	AICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	 Not applicable Not determined Not determined Not applicable 	
There are no known hazardou 9. Form Appearance Color Odour Melting point/range	 PHYSICAL AND CHEM Solid powder, granular RED Very faint Not determined 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density	 Not applicable Not determined Not determined Not applicable Not applicable 	
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	PHYSICAL AND CHEM : Solid : powder, granular : RED : Very faint	AICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure	 Not applicable Not determined Not determined Not applicable 	
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	 PHYSICAL AND CHEM Solid powder, granular RED Very faint Not determined Not applicable 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not determined Not applicable Not applicable 	
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	 PHYSICAL AND CHEN Solid powder, granular RED Very faint Not determined Not applicable Insoluble 	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not determined Not applicable Not applicable 	
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	 PHYSICAL AND CHEM Solid powder, granular RED Very faint Not determined Not applicable Insoluble 10. STABILITY ANI	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	 Not applicable Not determined Not determined Not applicable Not applicable 	
Exposure limit(s) There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization Conditions to avoid	PHYSICAL AND CHEM : Solid : powder, granular : RED : Very faint : Not determined : Not applicable : Insoluble 10. STABILITY AND : Stable. : Will not occur.	MICAL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH DREACTIVITY	 Not applicable Not determined Not determined Not applicable Not applicable Not applicable 	

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Hazardous decomposition products

Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), hydrogen chloride (HCl), other hazardous materials, and smoke are all possible. Prolonged heating (approximately 30 minutes or more) above 392 °F (200 °C) or short term heating at 482 °F (250 °C) may result in product decomposition and evolution of carbon monoxide and hydrogen chloride.

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	: Adverse ecological impact is not known or expected under normal use.
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	: Not regulated for transportation.
ICAO/IATA (air)	: 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.

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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 65 SARA Title III Section 302 Extremely Hazardous Substance Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation SARA Title III Section 313 Toxic 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 All components of this product are on the Canadian Domestic : Substances List (DSL) or are exempt. National Inventories: Australia AICS Listed : China IECS Listed : **Europe EINECS** Listed : Japan ENCS Not determined : Korea KECI Listed : Philippines PICCS : Listed **16. OTHER INFORMATION**

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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.