## MATERIAL SAFETY DATA SHEET STAN-TONE VCP-29820 RED

Version Number 1.0 Revision Date 03/01/2005

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### 1. PRODUCT AND COMPANY IDENTIFICATION

### POLYONE CORPORATION 8155 Cobb Center Drive, Kennesaw, GA 30152

Telephone Emergency telephone number	:	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-29820 RED
Product code	:	FO20011066
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 Ingestion Eyes Skin	:	Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Particulates, like other inert materials can be mechanically irritating. 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.	
		A FIDST AID MEASUDES	

### 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 case doubt seek medical advice.	es o
Ingestion	: Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.	S
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention.	
Skin	: Wash off with soap and plenty of water. If skin irritation persists medical attention.	see
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not relevant</li> <li>Carbon dioxide blanket, water spray, dry powder, foam.</li> </ul>	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positi pressure mode should be worn to prevent inhalation of airborne contaminants.	ive
Unusual Fire/Explosion Hazards	: May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) un fire conditions. Carbon dioxide (CO2), carbon monoxide (CO), or of nitrogen (NOx), other hazardous materials, and smoke are all possible.	
	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 be allowed to enter drains, water courses or the soil.	not
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material plastic, cardboard or metal containers for disposal. Refer to Section of this MSDS for proper disposal methods.	
	7. HANDLING AND STORAGE	
Handling	: Take measures to prevent the build up of electrostatic charge. He only in areas with appropriate exhaust ventilation. Processing fur condensates may contain combustible or toxic residue. Periodical clean hoods, ducts, and other surfaces to minimize accumulation of these materials.	ne lly

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Storage		and tightly closed to avoid Keep in a dry, cool place	
8. EXI	POSURE CONTROLS / PI	ERSONAL PROTECTIO	ON
Respiratory protection		tory protective equipment cur wear appropriate respi	
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		ce with good industrial hyg breaks and at the end of w	
Engineering measures		vith appropriate exhaust vo ventilation at machinery.	entilation. Provide
Exposure limit(s) There are no known hazardor	us components above regula	tory thresholds in this pro	duct
	. PHYSICAL AND CHEM		
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	<ul> <li>Solid</li> <li>powder, granular</li> <li>RED</li> <li>Very faint</li> <li>Not determined</li> <li>Not applicable</li> <li>Insoluble</li> </ul>	Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not determined</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>
	10. STABILITY AND	REACTIVITY	
	: Stable.		
Stability			
Stability Hazardous Polymerization	: Will not occur.		
		ecomposition, do not overl d open flame.	heat. Keep away from

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Hazardous decomposition<br/>products:Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen<br/>(NOx), hydrogen chloride (HCl), other hazardous materials, and<br/>smoke are all possible. Prolonged heating (approximately 30 minutes<br/>or more) above 392 °F (200 °C) or short term heating at 482 °F (250<br/>°C) may result in product decomposition and evolution of carbon<br/>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 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	: 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.
TSCA Status	: All components of this product are listed on or exempt from the TSCA

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US. EPA CERCLA Hazardous S	Substances (40 CFR 302)
Not applicable	
California Proposition 65	: WARNING! This product contains a chemical known to the State of California to cause cancer.
SARA Title III Section 302 Extr Not applicable	remely Hazardous Substance
SARA Title III Section 313 Tox	ic Chemicals:
Not applicable Canadian Regulations:	
National Dallatart Dala	
National Pollutant Release	se Inventory (NPRI)
National Pollutant Releas	se Inventory (NPKI)
Not applicable	: Not controlled.
Not applicable	
Not applicable WHMIS Classification DSL	<ul><li>Not controlled.</li><li>All components of this product are on the Canadian Domestic</li></ul>
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Not applicable WHMIS Classification DSL National Inventories:	<ul> <li>Not controlled.</li> <li>All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.</li> </ul>
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Not applicable WHMIS Classification DSL National Inventories: Australia AICS China IECS	<ul> <li>Not controlled.</li> <li>All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.</li> <li>Not determined</li> <li>Not determined</li> </ul>
Not applicable WHMIS Classification DSL National Inventories: Australia AICS China IECS Europe EINECS	<ul> <li>Not controlled.</li> <li>All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.</li> <li>Not determined</li> <li>Not determined</li> <li>Listed</li> </ul>

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.

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