MATERIAL SAFETY DATA SHEET STAN-TONE VCP-15561 RED

Version Number 1.1 Revision Date 01/29/2004

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1. PRODUCT AND COMPANY IDENTIFICATION

POLYONE CORPORATION 33587 Walker Road, Avon Lake, OH 44012

NON-EMERGENCY TELEPHONE	:	Product Stewardship (770) 271-5902		
Emergency telephone number	:	CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).		
Product name	:	STAN-TONE VCP-15561 RED		
Product code	:	CC00039128		
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: : 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.				
	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 of 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 at least 15 minutes. If eye irritation persists, seek medical attention.				
Skin	: Wash off with soap and plenty of water. If skin irritation persists seel medical attention.				
	5. FIRE-FIGHTING MEASURES				
Flash point	: Not applicable				
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting	 Not applicable Not applicable Not relevant Carbon dioxide blanket, water spray, dry powder, foam. Fullface self-contained breathing apparatus (SCBA) used in positive 				
Procedures Unusual Fire/Explosion Hazards	pressure mode should be worn to prevent inhalation of airborne contaminants. May emit Hydrogen Chloride (HCl) or Carbon Monoxide (CO) under 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 not 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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Additional Protective

Engineering measures

General Hygiene

Exposure limit(s)

Considerations

Measures

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		these materials.			
Storage	:	Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.			
8. EXPOS	8. EXPOSURE CONTROLS / PERSONAL PROTECTION				
Respiratory protection	:	No personal respiratory protective equipment normally required. If dusty conditions occur wear appropriate respiratory protection.			
Eye/Face Protection	:	Safety glasses with side-shields.			
Hand protection	:	Protective gloves.			
Skin and body protection	:	Long sleeved clothing.			

There are no known hazardous components above regulatory thresholds in this product.

: Safety shoes.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Form Appearance Color Odor Melting point/range Boiling Point: Water solubility
- Solid
 powder, granular
 RED
 Very faint
 Not determined
 Not applicable
 Insoluble
- Evaporation rate Specific Gravity: Bulk density Vapor pressure Vapour density pH

: Handle in accordance with good industrial hygiene and safety practice.

: Heat only in areas with appropriate exhaust ventilation. Provide

Wash hands before breaks and at the end of workday.

appropriate exhaust ventilation at machinery.

- Not applicable
 Not determined
 Not determined
 Not applicable
 Not applicable
- : Not applicable

10. STABILITY AND REACTIVITY

Stability	:	Stable.
Hazardous Polymerization	:	Will not occur.
Conditions to avoid	:	To avoid thermal decomposition, do not overheat. Keep away from oxidizing agents and open flame.
Incompatible Materials	:	Incompatible with strong acids and oxidizing agents. Avoid contact with acetal homopolymers and acetal copolymers during processing.

POLYONE CORPORATION



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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.

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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 mat has the responsibility for proper waste classification, transportation and disposal in accordance with applicable federal, state/provinci- 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	TSCA Status : All components of this product are listed on or exempt from the TSCA Inventory.					SCA		
US. EPA CERCLA Hazardous Substances (40 CFR 302)								
Not applicable								
						_		
California Proposition 65	California Proposition : WARNING! This product contains a chemical known to the State of California to cause cancer.							
SARA Title III Section 302 Ext	rem	ely Hazardous Substand	ce					
Not applicable								
SARA Title III Section 313 Tox	cic (Chemicals:						
Not applicable								
Canadian Regulations:								
National Pollutant Relea	co I	nventory (NIPRI)						
Chemical Name	<u>se n</u>		CAS-No.	Weight %	NPRI ID#			
Misc00005- Misc Zinc Cpe	d's		Not Available	0.12	241			
					<u>. </u>			
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	:	Not determined						
China IECS	:	Not determined						
Europe EINECS	:	Not determined						
Japan ENCS	:	Not determined						
Korea KECI	:	Not determined						
Philippines PICCS	:	Not determined						
		16. OTHER INFOR	RMATION					
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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 when used in combination with any other materials and/or in any particular process or processing conditions.