

MATERIAL SAFETY DATA SHEET

STAN-TONE VC-BLUE

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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 VC-BLUE	
Product code	:	FO20000951	
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 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	 Not applicable Not applicable Not relevant 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) under fire conditions.
	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 12 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 these materials.



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	and contamination.	Keep in a dry, cool place.			
8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
Respiratory protection	: No personal respirat dusty conditions occ	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 clothi	ng.			
Additional Protective Measures	: Safety shoes.				
General Hygiene Considerations		e with good industrial hygiene and safety practice. 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)					
9.	PHYSICAL AND CHEM	IICAL PROPERTIES			
Form	: Solid	Evaporation rate : Not applicable.			
Form Appearance	: Solid : powder, granular	Evaporation rate : Not applicable. Specific Gravity : Not determined			
Form Appearance Color	: Solid : powder, granular : BLUE	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not determined			
Form Appearance Color Odor	: Solid : powder, granular : BLUE : Very faint	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not determinedVapor pressure: Not applicable			
Form Appearance Color Odor Melting point/range	 Solid powder, granular BLUE Very faint Not determined 	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not determinedVapor pressure: Not applicableVapor density: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point:	 Solid powder, granular BLUE Very faint Not determined Not applicable 	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not determinedVapor pressure: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point:	 Solid powder, granular BLUE Very faint Not determined 	Evaporation rate: Not applicable.Specific Gravity: Not determinedBulk density: Not determinedVapor pressure: Not applicableVapor density: Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point:	 Solid powder, granular BLUE Very faint Not determined Not applicable 	Evaporation rate:Not applicable.Specific Gravity:Not determinedBulk density:Not determinedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility	 Solid powder, granular BLUE Very faint Not determined Not applicable Insoluble 	Evaporation rate:Not applicable.Specific Gravity:Not determinedBulk density:Not determinedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable			
Form Appearance Color Odor Melting point/range	 Solid powder, granular BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND	Evaporation rate:Not applicable.Specific Gravity:Not determinedBulk density:Not determinedVapor pressure:Not applicableVapor density:Not applicablepH:Not applicable			
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability	 Solid powder, granular BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND Stable. Will not occur. 	Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not determined Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable PREACTIVITY			
Form Appearance Color Odor Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	 Solid powder, granular BLUE Very faint Not determined Not applicable Insoluble 10. STABILITY AND Stable. Will not occur. To avoid thermal de oxidizing agents and Incompatible with s 	Evaporation rate : Not applicable. Specific Gravity : Not determined Bulk density : Not determined Vapor pressure : Not applicable Vapor density : Not applicable pH : Not applicable PREACTIVITY			



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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 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	: Not regulated for transportation.
IMO / IMDG	: 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 the TSCA inventory or are exempt.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
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Version Number 1.0 Page 5 of 5 Revision Date 10/29/2002 Print Date 11/6/2011 Not applicable : This product does not contain a substance listed by California Prop 65. California Proposition 65 Canadian Regulations: WHMIS Classification : Not controlled. DSL : Listed. National Inventories: Australia AICS : Listed. China IECS : Not determined. **Europe EINECS** : Not determined. Japan ENCS Not determined. • Korea KECI : Listed. **Philippines PICCS** : Listed.

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.