### MATERIAL SAFETY DATA SHEET STAN-TONE HCC-29033 CHEVY BLUE

Version Number 1.1 Revision Date 05/20/2005

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### 1. PRODUCT AND COMPANY IDENTIFICATION

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

Telephone <b>Emergency telephone number</b>	:	Product Stewardship (770) 590-3500 x.3563 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	STAN-TONE HCC-29033 CHEVY BLUE
Product code	:	FO20011610
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

### 2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Titanium dioxide	13463-67-7	10 - 30

### **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	: Inhalation of airborne droplets may cause irritation of the respiratory tract.
Ingestion	: 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 or 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	<ul> <li>No data available</li> <li>No data available</li> <li>Not applicable</li> <li>Carbon dioxide blanket, water spray, dry powder, foam.</li> </ul>
Special Fire Fighting Procedures	<ul> <li>Fullface self-contained breathing apparatus (SCBA) used in positive pressure mode should be worn to prevent inhalation of airborne contaminants.</li> </ul>
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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Storage		Keep containers dry a nd contamination. S			noisture	e absorption
8. H	XPOSURE	CONTROLS / PE	RSONAL	PROTECTION		
Respiratory protection	: l	Jnder normal handlin	ng conditio	ons a respirator ma	ay not l	be required.
Eye/Face Protection	: \$	Safety glasses with si	de-shields			
Hand protection	: F	Protective gloves.				
Skin and body protection	: I	long sleeved clothing	5.			
Additional Protective Measures	: S	Safety shoes.				
General Hygiene Considerations		Handle in accordance Wash hands before bi				afety practice
Engineering measures		Heat only in areas wi ppropriate exhaust v			lation.	Provide
Exposure limit(s)						
Components	Value	Exposure tin		Exposure ty	pe	List:
Titanium dioxide	10 mg/m3	Time Weighted A (TWA):	Average			ACGIH
	15 mg/m3	PEL:		Total dust		OSHA Z1
	9. PHYSI	CAL AND CHEMI	CAL PRO	PERTIES		
Form		id id, Viscous liquid ersion		ration rate ic Gravity:		established determined
Appearance						
Appearance Color	: BLU		Bulk d	ensity	: Not	applicable
Color Odor	: BLU : Very	JE y faint		pressure	: Not	applicable determined
Color Odor Melting point/range	: BLU : Very : Not	JE y faint applicable	Vapor Vapou	•	: Not : Hea	determined vier than air.
Color Odor Melting point/range Boiling Point:	: BLU : Very : Not : Not	JE y faint applicable applicable	Vapor	pressure	: Not : Hea	determined
Color	: BLU : Very : Not : Not	JE y faint applicable	Vapor Vapou	pressure	: Not : Hea	determined vier than air.
Color Odor Melting point/range Boiling Point:	: BLU : Very : Not : Not : Imm	JE y faint applicable applicable	Vapor Vapou pH	pressure r density	: Not : Hea	determined vier than air.
Color Odor Melting point/range Boiling Point:	: BLU : Very : Not : Not : Imm 10.5	JE y faint applicable applicable hiscible	Vapor Vapou pH	pressure r density	: Not : Hea	determined vier than air.
Color Odor Melting point/range Boiling Point: Water solubility	: BLU : Very : Not : Not : Imm 10.5	JE y faint applicable applicable hiscible STABILITY AND I	Vapor Vapou pH	pressure r density	: Not : Hea	determined vier than air.

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Incompatible Materials	: Incompatible v	with strong acids and	oxidizing agents.
Hazardous decomposition products			oxide (CO), oxides of nitrogen nd smoke are all possible.
	11. TOXICOLOGI	ICAL INFORMATI	ON
	n evaluated as a whole for dual components which com		sure effects listed are based on exi
<u>Toxicity Overview</u> This product contains th	e following components wh	nich in their pure form	have the following characteristic
CAS-No.	Chemical Name	Effect	Target Organ
13463-67-7	Titanium dioxide	Systemic effects	Respiratory system.
	12. ECOLOGIC	AL INFORMATION	N
Persistence and degrada			
Environmental Toxicity		-	n established for this mixture as a
Bioaccumulation Potent		ble	
Additional advice	: No data availa	ble	
	13. DISPOSAL	CONSIDERATIONS	S
Product	generator of w classification,	aste material has the	ed to disposal or incineration. Th responsibility for proper waste sposal in accordance with and local regulations.
Contaminated packaging	has the response	sibility for proper was accordance with app	e. The generator of waste materia ste classification, transportation plicable federal, state/provincial
	14. TRANSPOR	<b>RT INFORMATION</b>	[
U.S. DOT Classification	: Refer to specif	fic regulation	
	-	-	
ICAO/IATA (air)	: Refer to specif	tic regulation.	
IMO / IMDG (maritime)	: Refer to specif	fic regulation.	

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rsion Number 1.1 vision Date 05/20/2005				Prin	Pa t Date 11	ige 5 d /18/20
US Regulations:						
OSHA Status	:	Classified as hazardo	we based on compo	ments		
	•		-		· · · · · · · · · · · · · · · · · · ·	
TSCA Status	:	All components of the Inventory.	his product are listed	1 on or exemp	ot from the	ISCA
US. EPA CERCLA Hazardous	Sub	stances (40 CFR 302)				
Not applicable						
California Proposition 65	:	Not applicable				
SARA Title III Section 302 Ext Not applicable	trem	ely Hazardous Substa	nce			
SARA Title III Section 313 To:	xic (	Chemicals:				
Not applicable Canadian Regulations:						
National Pollutant Relea	se I	nventory (NPRI)				
National Pollutant Relea Chemical Name Phthalocyanine blue	ise Ii	nventory (NPRI)	CAS-No. 147-14-8	Weight % 13.56	NPRI ID# 71	ŧ
Chemical Name Phthalocyanine blue						ŧ
Chemical Name						ŧ
Chemical Name Phthalocyanine blue			147-14-8 his product are on t	13.56	71	£
Chemical Name Phthalocyanine blue WHMIS Classification		Not controlled. All components of t	147-14-8 his product are on t	13.56	71	£
Chemical Name Phthalocyanine blue WHMIS Classification DSL		Not controlled. All components of t	147-14-8 his product are on t	13.56	71	£ 
Chemical Name Phthalocyanine blue WHMIS Classification DSL National Inventories:		Not controlled. All components of t Substances List (DS)	147-14-8 his product are on t	13.56	71	
Chemical Name Phthalocyanine blue WHMIS Classification DSL National Inventories: Australia AICS		Not controlled. All components of t Substances List (DS) Listed	147-14-8 his product are on t	13.56	71	
Chemical Name Phthalocyanine blue WHMIS Classification DSL National Inventories: Australia AICS China IECS		Not controlled. All components of t Substances List (DS) Listed Listed	147-14-8 his product are on t	13.56	71	
Chemical Name Phthalocyanine blue WHMIS Classification DSL National Inventories: Australia AICS China IECS Europe EINECS		Not controlled. All components of t Substances List (DS) Listed Listed Not determined	147-14-8 his product are on t	13.56	71	
Chemical NamePhthalocyanine blueWHMIS ClassificationDSLNational Inventories:Australia AICSChina IECSEurope EINECSJapan ENCS		Not controlled. All components of t Substances List (DS) Listed Listed Not determined Not determined	147-14-8 his product are on t	13.56	71	

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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.