## MATERIAL SAFETY DATA SHEET STAN-TONE HCC-27442 GREENBELT

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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 HCC-27442 GREENBELT
Product code	:	FO20017156
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

#### 2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

Components	CAS-No.	Weight %
Calcium carbonate	1317-65-3	1 - 5

#### **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

<b>Routes of Exposure:</b>	: 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 of 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 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	: No data available
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media Special Fire Fighting	<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> <li>Fullface self-contained breathing apparatus (SCBA) used in positive</li> </ul>
Procedures Unusual Fire/Explosion Hazards	<ul> <li>pressure mode should be worn to prevent inhalation of airborne contaminants.</li> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.</li> </ul>
	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 the 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 and tightly closed to avoid moisture absorption and contamination. Store in a cool dry place.					
8. EXPOSURE CONTROLS / PERSONAL PROTECTION					
Respiratory protection	:	Under normal handling conditions a respirator may not be required.			
Eye/Face Protection	:	Safety glasses with side-shields			
Hand protection	:	Protective gloves			
Skin and body protection	:	Long sleeved clothing			
Additional Protective Measures	:	Safety shoes			
General Hygiene Considerations	:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before 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)					

Components	Value	Exposure time	Exposure type	List:
Calcium carbonate	5 mg/m3	PEL:	Respirable fraction.	OSHA Z1
	15 mg/m3	PEL:	Total dust.	OSHA Z1
	10 mg/m3	Time Weighted Average		MX OEL
	_	(TWA):		
	20 mg/m3	Short Term Exposure Limit		MX OEL
		(STEL):		

Form	: liquid	Evaporation rate	: Not established
Appearance	: liquid, Viscous liquid dispersion	Specific Gravity	: Not determined
Color	: GREEN	Bulk density	: Not applicable
Odour	: Very faint	Vapour pressure	: Not determined
Melting point/range	: Not applicable	Vapour density	: Heavier than air.
Boiling Point:	: Not applicable	pH	: Not determined
Water solubility	: Immiscible		
	10. STABILITY AND I	REACTIVITY	
Stability	: Stable.		
Hazardous Polymerization	: Will not occur.		

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Conditions to avoid			n oxidizing agents an do not overheat.	d open flame. To avoid thermal
Incompatible Materia	uls	: Incompatible w	ith strong acids and o	oxidizing agents.
Hazardous decompos products	ition			oxide (CO), oxides of nitrogen ad smoke are all possible.
	1	1. TOXICOLOGI	CAL INFORMATIO	DN
health data for the inc Toxicity Overview	dividual cor	nponents which con	prise the mixture.	are effects listed are based on ex-
CAS-No.	Ch	emical Name	Effect	Target Organ
1317-65-3		carbonate	Irritant	Eyes, Skin.
			Systemic effects	Eyes, Skin, Respiratory syster
		12. ECOLOGICA	L INFORMATION	ſ
Environmental Toxic	ity	: Environmental whole.	toxicity has not been	established for this mixture as a
Bioaccumulation Pote	ential	: No data availab	le	
Additional advice : No data available				
		13. DISPOSAL C	ONSIDERATIONS	
Product		generator of wa classification, th	ste material has the r	d to disposal or incineration. The esponsibility for proper waste posal in accordance with nd local regulations.
Contaminated packag	ging	has the respons	ibility for proper was accordance with appl	<ul> <li>The generator of waste materia te classification, transportation licable federal, state/provincial</li> </ul>
Contaminated packag	ging	has the respons and disposal in and local regula	ibility for proper was accordance with appl	te classification, transportation
Contaminated packag		has the respons and disposal in and local regula	ibility for proper was accordance with applations. <b>T INFORMATION</b>	

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	15	5. REGULATOF	RY INFORMAT	ION	
US Regulations:					
OSHA Status	:	Classified as ha	zardous based on	components.	
TSCA Status	:			re listed on or exem	pt from the TSCA
US. EPA CERCLA Hazardous	Sub	stances (40 CFR	302)		
Not applicable					
California Proposition 65	:	Not applicable			
SARA Title III Section 302 Ex	trem	elv Hazardous Si	ubstance		
		-			
Unless specific chemicals are id	Jenti	ined under this se	ection, this produc	et is Not Applicable	under this regulation
SARA Title III Section 313 To	xic (	Chemicals:			
Unless specific chemicals are i	dent	ified under this se	ection this produc	rt is Not Applicable	under this regulat
omess specific chemicals are n	Jent	ined under uns se	cetton, uns produc	this root repricable	under uns regulat
Canadian Regulations:					
National Pollutant Relea	ise I	nventory (NPRI)			
Chemical Name	1.50 1.		CAS-No.	W/sish+ 0/	
enemetal i tame			CAS-NO.	Weight %	NPRI ID#
C.I. Pigment Green 36			14302-13-7	10.00 - 30.00	NPRI ID# 71
	:	Not controlled.	14302-13-7		
C.I. Pigment Green 36	:	All component	14302-13-7	10.00 - 30.00 are on the Canadian	71
C.I. Pigment Green 36 WHMIS Classification DSL		All component	14302-13-7	10.00 - 30.00 are on the Canadian	71
C.I. Pigment Green 36 WHMIS Classification DSL		All component	14302-13-7	10.00 - 30.00 are on the Canadian	71
C.I. Pigment Green 36 WHMIS Classification DSL National Inventories:		All component Substances List	14302-13-7	10.00 - 30.00 are on the Canadian	71
C.I. Pigment Green 36 WHMIS Classification DSL National Inventories: Australia AICS		All component Substances List Listed	14302-13-7	10.00 - 30.00 are on the Canadian	71
C.I. Pigment Green 36 WHMIS Classification DSL National Inventories: Australia AICS		All component Substances List Listed	14302-13-7	10.00 - 30.00 are on the Canadian	71

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Europe EINECS	:	Listed
Japan ENCS	:	Listed
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.