MATERIAL SAFETY DATA SHEET STAN-TONE MB-30652 GREEN

Version Number 1.1 Revision Date 11/17/2006

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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 MB-30652 GREEN
Product code :	FO20015183
Chemical Name :	Mixture
CAS-No.	Mixture
Product Use :	Industrial Applications

2. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No.	Weight %
Silica, amorphous, precipitated and gel	112926-00-8	1 - 5

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This mixture has not been evaluated as a whole. Information provided on the health effects of this product is based on individual components. All ingredients are bound and potential for hazardous exposure as shipped is minimal. However, some vapors 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.

POTENTIAL HEALTH EFFECTS

Routes of Exposure:	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation Ingestion Eyes	 Resin particles, like other inert materials, can be mechanically irritating. May be harmful if swallowed. Resin particles, like other inert materials, are mechanically irritating to
Skin	eyes.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 o 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 a least 15 minutes. If eye 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	: Not applicable				
Flammable Limits					
Upper explosion limit	: Not applicable				
Lower explosion limit	: Not applicable				
Autoignition temperature	: Not relevant				
Suitable extinguishing media	: water spray, dry powder, foam, carbon dioxide (CO2).				
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	: 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 1 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.				
Storage	: Keep containers dry and tightly closed to avoid moisture absorption				

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	EXPOSURE	CONTROLS / PERSONAL	PROTECTION		
Respiratory protection	h: b:	To personal respiratory protecti andling the product itself. See elow for precautions to be take material.	"Engineering Measures"	" section	
Eye/Face Protection	: Safety glasses with side-shields.				
Hand protection	: Protective gloves.				
Skin and body protection	n : Long sleeved clothing.				
Additional Protective Measures	: Safety shoes.				
General Hygiene Considerations					
Engineering measures	V	leat only in areas with appropr entilation and/or appropriate re ecessary to minimize employe	espiratory protection may	y also be	
Exposure limit(s)					
	Value	Exposure time	Exposure type	L ist:	
Components Silica, amorphous,	Value 5 mg/m3	Exposure time PEL:	Exposure type Respirable fraction.	List: OSHA Z1	
Components				OSHA ZI	
Components Silica, amorphous,	5 mg/m3	PEL:	Respirable fraction.	OSHA ZI	
Components Silica, amorphous,	5 mg/m3 15 mg/m3	PEL: PEL: Time Weighted Average	Respirable fraction.	OSHA ZI OSHA ZI Z3	
Components Silica, amorphous,	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average	Respirable fraction. Total dust.	OSHA ZI OSHA ZI Z3	
Components Silica, amorphous,	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pelle : GRE : Char : Not o	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO ts, Slabs, sheets Specif EN Bulk d cacteristic rubber odor Vapor determined Vapou applicable pH	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not lensity : Not pressure : Not r density : Not	OSHA Z1 OSHA Z1	
Components Silica, amorphous, precipitated and gel Form Appearance Color Odor Melting point/range Boiling Point:	5 mg/m3 15 mg/m3 0.8 mg/m3 10 mg/m3 9. PHYSIC : Solid : Pelle : GRE : Char : Not a : Not a	PEL: PEL: Time Weighted Average (TWA): Time Weighted Average (TWA): CAL AND CHEMICAL PRO ts, Slabs, sheets Specif EN Bulk d cacteristic rubber odor Vapor determined Vapou applicable pH	Respirable fraction. Total dust. DPERTIES ration rate : Not ic Gravity: : Not lensity : Not pressure : Not r density : Not	OSF OSF MX applica applica applica	

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Hazardous Polymerization	:	Will not occur.
Conditions to avoid	:	Keep away from oxidizing agents and open flame. To avoid thermal decomposition, do not overheat.
Incompatible Materials	:	Incompatible with strong acids and oxidizing agents.
Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.

11. TOXICOLOGICAL INFORMATION

This mixture has not been evaluated as a whole for health effects. Exposure effects listed are based on existing health data for the individual components which comprise the mixture.

Toxicity Overview

This product contains the following components which in their pure form have the following characteristics:

CAS-No.	Chemical Name		Effect	Target Organ	
112926-00-8	Silica, amorphous,		Irritant	Respiratory system, Eyes.	
precipitated and		ed and gel			
			AL INFORMATI	ON .	
		12. ECOLOGIC	AL INFORMATI	UN	
Persistence and degradability		: Not readily biodegradable.			
Environmental Toxicity		: Chemicals are not readily available as they are bound within the polymer matrix.			
		Chemicals are polymer matri		le as they are bound within the	
Additional advice		: Not applicable			
		13. DISPOSAL	CONSIDERATIO	NS	
Product	:	generator of w classification,	aste material has the transportation and	rred to disposal or incineration. The responsibility for proper waste disposal in accordance with l and local regulations.	
Contaminated packagir	ıg :	has the respon	sibility for proper v accordance with a	ble. The generator of waste materia vaste classification, transportation pplicable federal, state/provincial	
		14. TRANSPOR	T INFORMATIO	DN	

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U.S. DOT Classification	: Not regul	lated for transportation	ι.
ICAO/IATA (air)	: Not regul	lated for transportation	l.
IMO / IMDG (maritime)	: Not regul	lated for transportation	L.
	15. REGUL	ATORY INFORMA	ΓΙΟΝ
US Regulations:			
OSHA Status	: Classified	d as hazardous based o	on components.
TSCA Status	: All comp Inventory		are listed on or exempt from the TSCA
US. EPA CERCLA Hazardo	us Substances (40	0 CFR 302)	
Not applicable			
SARA Title III Section 302 I Unless specific chemicals are			uct is Not Applicable under this regulat
SARA Title III Section 313	Foxic Chemicals:		
Unless specific chemicals are	e identified under	this section, this produ	uct is Not Applicable under this regulat
Canadian Regulations:			
National Pollutant Re	lease Inventory (1	NPRI)	
Chemical Name	lease inventory (i	CAS-No.	Weight % NPRI ID#
Phthalocyanine green		1328-53-6	10.00 - 30.00 71
			i
WHMIS Classification	on : D2B		
w minis classificatio	·II . D2D		
WHMIS Ingredient D	isclosure List		
CAS-No.			
112-34-5	—		

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1328-53-6		
DSL	:	All components of this product are on the Canadian Domestic Substances List (DSL) or are exempt.
National Inventories:		
Australia AICS	:	Listed
China IECS	:	Listed
Europe EINECS	:	Listed
Japan ENCS	:	Listed
Korea KECI	:	Listed
Philippines PICCS	:	Not determined
		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.