MATERIAL SAFETY DATA SHEET

STAN-TONE MB-29629 GREEN

Version Number 1.0 Revision Date 09/01/2004 Page 1 of 6 Print Date 11/15/2011

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-29629 GREEN
Product code	:	FO20009789
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	5 - 10

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 eyes.
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 doubt seek medical advice.	of
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 least 15 minutes. If eye irritation persists, seek medical attention.	at
Skin	: Wash off with soap and plenty of water. If skin irritation persists se medical attention.	el
	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 positiv pressure mode should be worn to prevent inhalation of airborne contaminants.	Э
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 n be allowed to enter drains, water courses or the soil.	ot
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 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	l

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8. EX	KPOSURI	E CONTROLS / PERSONA	L PROTECTION	
Respiratory protection		No personal respiratory prote handling the product itself. S below for precautions to be ta material.	ee "Engineering Measures"	" section
Eye/Face Protection	:	Safety glasses with side-shiel	ds.	
Hand protection	:	Protective gloves.		
Skin and body protection	:	Long sleeved clothing.		
Additional Protective Measures	:	Safety shoes.		
General Hygiene Considerations		Handle in accordance with go Wash hands before breaks an		afety practice
Engineering measures		Heat only in areas with appro ventilation and/or appropriate necessary to minimize emplo	e respiratory protection may	y also be
Exposure limit(s)				
Components	Value	Exposure time	Exposure type	List:
Calcium carbonate	5 mg/m3	PEL:	Respirable fraction.	OSHA Z1

Form	: :	Solid	Evaporation rate	:	Not applicable
Appearance	:]	Pellets, slabs, sheets	Specific Gravity:	:	Not determined
Color	: (GREEN	Bulk density	:	Not established
Odor	: (Characteristic rubber odor	Vapor pressure	:	Not applicable
Melting point/range	:]	Not determined	Vapour density	:	Not applicable
Boiling Point:		Not applicable	pH	:	Not applicable
Water solubility	:]	Insoluble			
Stability	:	: Stable.			
Hazardous Polymerization	:	: Will not occur.			
Conditions to avoid	:	: Keep away from oxidizi decomposition, do not o		ame.	To avoid thermal

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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
1317-65-3	Calcium carbonate	Irritant	Eyes, Skin.
		Systemic effects	Eyes, Skin, Respiratory system.

	12. ECOLOGICAL INFORMATION
Persistence and degradability	: Not readily biodegradable.
Environmental Toxicity	: Chemicals are not readily available as they are bound within the polymer matrix.
Bioaccumulation Potential	: Chemicals are not readily available as they are bound within the polymer matrix.
Additional advice	: Not applicable
	13. DISPOSAL CONSIDERATIONS
Product Contaminated packaging	 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. 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.
	14. TRANSPORT INFORMATION
U.S. DOT Classification	: Not regulated for transportation.
ICAO/IATA (air)	: Not regulated for transportation.

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US Regulations:		
OSHA Status	:	Classified as hazardous based on components.
TSCA Status	:	All components of this product are listed on or exempt from the TSC. Inventory.
US. EPA CERCLA Hazardous	Sub	stances (40 CFR 302)
Not applicable		
California Proposition 65	:	WARNING! This product contains a chemical known to the State of California to cause cancer.
SARA Title III Section 302 Ext	rem	ely Hazardous Substance
Not applicable		
SARA Title III Section 313 Tox	kic C	Chemicals:
SARA Title III Section 313 Tox Not applicable Canadian Regulations:	kic C	Chemicals:
Not applicable		
Not applicable Canadian Regulations:		
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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 when used in combination with any other materials and/or in any particular process or processing conditions.