# MATERIAL SAFETY DATA SHEET **STAN-TONE 83MB01 BROWN**

Version Number 1.1 Revision Date 07/20/2007

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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 83MB01 BROWN
Product code	:	FO20012983
Chemical Name	:	Mixture
CAS-No.	:	Mixture
Product Use	:	Industrial Applications

### 2. COMPOSITION/INFORMATION ON REGULATED 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. 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

<b>Routes of Exposure:</b>	: Inhalation, Ingestion, Skin contact
Acute exposure	
Inhalation	: Resin particles, like other inert materials, can be mechanically irritating.
Ingestion	: May be harmful if swallowed.
Eyes	: 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.
	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 case doubt seek medical advice.	es o
Ingestion	: Do not induce vomiting without medical advice. When symptom persist or in all cases of doubt seek medical advice.	s
Eyes	: Rinse immediately with plenty of water, also under the eyelids, for least 15 minutes. If eye irritation persists, seek medical attention.	
Skin	: Wash off with soap and plenty of water. If skin irritation persists medical attention.	see
	5. FIRE-FIGHTING MEASURES	
Flash point	: Not applicable	
Flammable Limits Upper explosion limit Lower explosion limit Autoignition temperature Suitable extinguishing media	<ul> <li>Not applicable</li> <li>Not applicable</li> <li>Not relevant</li> <li>Water spray, Dry powder, Foam, Carbon dioxide (CO2).</li> </ul>	
Special Fire Fighting Procedures	: Fullface self-contained breathing apparatus (SCBA) used in positi pressure mode should be worn to prevent inhalation of airborne contaminants.	ive
Unusual Fire/Explosion Hazards	<ul> <li>Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitroger (NOx), other hazardous materials, and smoke are all possible.</li> </ul>	1
	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 be allowed to enter drains, water courses or the soil.	no
Methods for cleaning up	: Clean up promptly by sweeping or vacuum. Package all material 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. He only in areas with appropriate exhaust ventilation.	at
Storage	: Keep containers dry and tightly closed to avoid moisture absorption and contamination. Keep in a dry, cool place.	on

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	OSURE CONTROLS / PERS	ONAL PROTECTIO	ON		
Respiratory protection	: No personal respiratory protective equipment normally required who handling the product itself. See "Engineering Measures" section below for precautions to be taken when heating or processing this material.				
Eye/Face Protection	: Safety glasses with side-shields				
Hand protection	: Protective gloves	: Protective gloves			
Skin and body protection	: Long sleeved clothing	: Long sleeved clothing			
Additional Protective Measures	: Safety shoes	: 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. Adequate ventilation and/or appropriate respiratory protection may also be necessary to minimize employee exposure to processing vapors.				
Exposure limit(s)					
-	s components above regulatory	thresholds in this pro	duct.		
There are no known hazardou	s components above regulatory PHYSICAL AND CHEMICA	-	duct.		
There are no known hazardou		-	duct. Not applicable Not determined Not established Not applicable Not applicable Not applicable		
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	PHYSICAL AND CHEMICA : Solid : pellets, Slabs, sheets : BROWN : Characteristic rubber odor : Not determined : Not applicable	AL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point:	PHYSICAL AND CHEMICA : Solid : pellets, Slabs, sheets : BROWN : Characteristic rubber odor : Not determined : Not applicable : Insoluble	AL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	PHYSICAL AND CHEMICA : Solid : pellets, Slabs, sheets : BROWN : Characteristic rubber odor : Not determined : Not applicable : Insoluble 10. STABILITY AND RE	AL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability	PHYSICAL AND CHEMICA : Solid : pellets, Slabs, sheets : BROWN : Characteristic rubber odor : Not determined : Not applicable : Insoluble 10. STABILITY AND RE : Stable.	AL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH ACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		
There are no known hazardou 9. Form Appearance Color Odour Melting point/range Boiling Point: Water solubility Stability Hazardous Polymerization	PHYSICAL AND CHEMICA         : Solid         : pellets, Slabs, sheets         : BROWN         : Characteristic rubber odor         : Not determined         : Not applicable         : Insoluble         10. STABILITY AND RE         : Stable.         : Will not occur.         : Keep away from oxidizin	AL PROPERTIES Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH ACTIVITY	<ul> <li>Not applicable</li> <li>Not determined</li> <li>Not established</li> <li>Not applicable</li> <li>Not applicable</li> <li>Not applicable</li> </ul>		

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products

(NOx), other hazardous materials, and smoke are all possible.

## 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	: 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	: 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 (air)	: Not regulated for transportation.
IMO / IMDG (maritime)	: 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 or exempt from the TSCA Inventory.
US. EPA CERCLA Hazardous	Substances (40 CFR 302)
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Not applicable

California Proposition : Not applicable 65

SARA Title III Section 302 Extremely Hazardous Substance

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

SARA Title III Section 313 Toxic Chemicals:

Unless specific chemicals are identified under this section, this product is Not Applicable under this regulation

Canadian Regulations:

National Pollutant Release Inventory (NPRI)

Not applicable

WHMIS Classification	:	Not controlled.
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	:	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

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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.