## MATERIAL SAFETY DATA SHEET



Version Number 1.3 Revision Date 11/03/2009

Product Use

# EXCEL

Page 1 of 6 Print Date 2/1/2010

1. PRODUCT AND COMPANY IDENTIFICATION

## EXCEL POLYMERS LLC 14330 Kinsman Road, Burton, OH 44021

Telephone Emergency telephone		Product Stewardship (440) 834-4644 CHEMTREC 1-800-424-9300 (24hrs for spill, leak, fire, exposure or accident).
Product name	:	STAN-TONE MB-6045 RED
Product code	:	AD0000086060
Chemical Name	:	Mixture
CAS-No.	:	Mixture

## 2. COMPOSITION/INFORMATION ON REGULATED INGREDIENTS

**Industrial Applications** 

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

<ul> <li>Particulates, like other inert materials can be mechanically irritating.</li> <li>May be harmful if swallowed.</li> <li>Particulates, like other inert materials can be mechanically irritating.</li> <li>Experience shows no unusual dermatitis hazard from routine handling.</li> </ul>
<ul><li>May be harmful if swallowed.</li><li>Particulates, like other inert materials can be mechanically irritating.</li></ul>
: Refer to Section 11 for Toxicological Information.
: None known.

## MATERIAL SAFETY DATA SHEET



# STAN-TONE MB-6045 RED

sion Number 1.3 ision Date 11/03/2009	Page 2 Print Date 2/1/	
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 seek medical attention.	
	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 applicable</li> <li>Water spray, Dry powder, Foam, Carbon dioxide (CO2).</li> </ul>	
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	<ul> <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	: 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 13 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 and contamination. Keep in a dry, cool place.	
	2/6	

## MATERIAL SAFETY DATA SHEET

# STAN-TONE MB-6045 RED

Version Number 1.3 Revision Date 11/03/2009

# 

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION Respiratory protection No personal respiratory protective equipment normally required when : 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 Skin and body protection : Long sleeved clothing Additional Protective : Safety shoes Measures General Hygiene Handle in accordance with good industrial hygiene and safety : Considerations 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) There are no known hazardous components above regulatory thresholds in this product. 9. PHYSICAL AND CHEMICAL PROPERTIES

Form Appearance Color Odour Melting point/range Boiling Point: Water solubility	<ul> <li>Solid</li> <li>pellets, Slabs, sheets</li> <li>RED</li> <li>Characteristic rubber odor</li> <li>Not determined</li> <li>not applicable</li> <li>Insoluble</li> </ul>	Evaporation rate Specific Gravity Bulk density Vapour pressure Vapour density pH	:	Not applicable Not determined Not established not applicable not applicable not applicable
---	---	---	---	---

## **10. STABILITY AND REACTIVITY**

Stability	:	Stable.
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.

Page 3 of 6 Print Date 2/1/2010

## MATERIAL SAFETY DATA SHEET



# STAN-TONE MB-6045 RED

Version Number 1.3 Revision Date 11/03/2009 Page 4 of 6 Print Date 2/1/2010

Hazardous decomposition products	:	Carbon dioxide (CO2), carbon monoxide (CO), oxides of nitrogen (NOx), other hazardous materials, and smoke are all possible.
1	:	

## 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 material 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	: Refer to specific regulation.
ICAO/IATA (air)	: Refer to specific regulation.
IMO / IMDG (maritime)	: Refer to specific regulation.
	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.

## MATERIAL SAFETY DATA SHEET

# STAN-TONE MB-6045 RED

Version Number 1.3 Revision Date 11/03/2009 EXCEL

Page 5 of 6 Print Date 2/1/2010

US. EPA CERCLA Hazardous Substances (40 CFR 302)

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	:	Listed
Korea KECI	:	Listed
Philippines PICCS	:	Listed

## **16. OTHER INFORMATION**

## MATERIAL SAFETY DATA SHEET

# STAN-TONE MB-6045 RED

Version Number 1.3 Revision Date 11/03/2009



Page 6 of 6 Print Date 2/1/2010

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.