

# SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Masonry Stucco & Brick Paint White Base No. 270		
MSDS Manufacturer Number:	270		1.
Manufacturer Name:	BEHR Process Corporation		
Address:	3400 W. Segerstrom Avenue Santa Ana, CA 92704		
General Phone Number:	(714) 545-7101	¥	
General Fax Number:	(714) 241-1002	HMIS	
Customer Service Phone Number:	(800) 854-0133 ext. 2	Health Hazard	1
CHEMTREC:	For emergencies in the US, call CHEMTREC: 800-424-9300	Fire Hazard	1
Canutec:	In Canada, call CANUTEC: (613) 996-6666 (call collect)		
MSDS Creation Date:	June 26, 2006	Reactivity	0
MSDS Revision Date:	January 31,2010	Personal Protection	
MSDS Format:	According to ANSI Z400.1-2004	* Chronic Health	Effecte
		on one nearth	LINCOLS

# SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Titanium dioxide	13463-67-7	5 - 10 by weight
Anhydrous aluminum silicate	66402-68-4	10 - 30 by weight
Silicate, mica	12001-26-2	1 - 5 by weight
Undisclosed/Proprietary	No data	1 - 5 by weight
Vinyl-acrylic based polymer	Proprietary	5 - 10 by weight
Non hazardous ingredient(s)	Not applicable	30 - 60 by weight

# SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview:	Irritant.
Potential Health Effects:	
Eye:	May cause irritation.
Skin:	May cause irritation.
Inhalation:	Prolonged or excessive inhalation may cause respiratory tract irritation.
Ingestion:	May be harmful if swallowed. May cause vomiting.
Chronic Health Effects:	Prolonged or repeated contact may cause skin irritation.
Signs/Symptoms:	Overexposure may cause headaches and dizziness.
Target Organs:	Eyes. Skin. Respiratory system. Digestive system.
Aggravation of Pre-Existing Conditions:	None generally recognized.

### SECTION 4 - FIRST AID MEASURES

Eye Contact:	Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists.
Skin Contact:	Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
Inhalation:	If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.
Ingestion:	If swallowed, do NOT induce vomiting. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.
Other First Aid:	Due to possible aspiration into the lungs, DO NOT induce vomiting if ingested. Provide a glass of water to dilute the material in the stomach. If vomiting occurs naturally, have the person lean forward to reduce the risk of aspiration.

#### SECTION 5 - FIRE FIGHTING MEASURES

Flash Point:	No Data
Lower Flammable/Explosive Limit:	Not applicable.
Upper Flammable/Explosive Limit:	Not applicable.

NFPA

Extinguishing Media:	Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires involving this material.
Protective Equipment:	As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear.
NFPA Ratings:	
NFPA Health:	1
NFPA Flammability:	1
NFPA Reactivity:	0

#### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personnel Precautions :	Use proper personal protective equipment as listed in section 8.
Environmental Precautions :	A void runoff into storm sewers, ditches, and waterways.
Spill Cleanup Measures:	Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Clean up spills immediately observing precautions in the protective equipment section.

# SECTION 7 - HANDLING and STORAGE

Handling:	Use with adequate ventilation. A void breathing vapor and contact with eyes, skin and clothing.
Storage:	Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and incompatible substances. Keep container tightly closed when not in use.
Hygiene Practices:	Wash thoroughly after handling. A void contact with eyes and skin. A void inhaling vapor or mist.

#### SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Engineering Controls :	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166.
Skin Protection Description:	Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with eyes, skin or clothing.
Respiratory Protection:	A NIOSH approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.
Other Protective:	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower.
EXPOSURE GUIDELINES	
Titanium dioxide :	

Intallium uloxide .	
Guideline ACGIH:	TLV-TWA:10 mg/m3
Guideline OSHA:	OSHA-TWA: 15 mg/m3
<u>Silicate, mica</u> :	
Guideline ACGIH:	TLV-TWA: 3 mg/m3 (Respirable)
Guideline OSHA:	OSHA-TWA: 20 mg/m3

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance:	Liquid.
Color:	White
Boiling Point:	No Data
Melting Point:	No Data
Density:	10 - 12 Lbs./gal.
Vapor Density:	Greater than 1 (Air = 1).
pH:	8.5 to 9.5
Molecular Formula:	Mixture
Molecular Weight:	Mixture
Flash Point:	No Data
VOC Content:	Material VOC: 15 gm/l (Includes Water) Coating VOC.: 46 gm/l (Excludes Water)

# SECTION 10 - STABILITY and REACTIVITY

Chemical Stability:	Stable under normal temperatures and pressures.
Hazardous Polymerization:	Not reported.
Conditions to Avoid:	Heat, flames, incompatible materials, and freezing or temperatures below 32 deg. F.
Incompatible Materials:	r. Oxidizing agents. Strong acids and alkalis.
ECTION 11 - TOXICOLOGI	CAL INFORMATION
Titanium dioxide : RTECS Number:	XR2275000
Skin:	
Ingestion:	Skin - Rabbit; Standard Draize Test. : 300 ug/3D; (Intermittent) mild. (RTECS) Ingestion - Rat TDLo: 60 gm/kg; Gastrointestinal - hypermotility, diarrhea Gastrointestinal - other changes. (RTECS)
<u>Silicate, mica</u> :	
RTECS Number:	VV8760000
SECTION 12 - ECOLOGICAL	_ INFORMATION
Ecotoxicity:	No ecotoxicity data was found for the product.
Environmental Fate:	No environmental information found for this product.
SECTION 13 - DISPOSAL C	ONSIDERATIONS
Waste Disposal:	Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your
	state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.
SECTION 14 - TRANSPORT	INFORMATION
DOT UN Number:	No Data
DOT Hazard Class:	No Data
SECTION 15 - REGULATORY	' INFORMATION
California PROP 65:	WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.
Titanium dioxide :	
TSCA Inventory Status:	Listed
State Regulations:	Listed in the New Jersey State Right to Know List. Listed in the Pennsylvania State Hazardous Substances List.
Canada DSL:	Listed
Anhydrous aluminum silicate :	
TSCA Inventory Status:	Listed
Canada DSL:	Listed
<u>Silicate, mica</u> :	
TSCA Inventory Status:	Not listed
State Regulations:	Listed in the New Jersey State Right to Know List. Listed in the Pennsylvania State Hazardous Substances List.
Canada DSL:	Listed
SECTION 16 - ADDITIONAL	INFORMATION
HMIS Health Hazard:	1
HMIS Fire Hazard:	1
HMIS Reactivity:	0
HMIS Other:	x
MSDS Creation Date:	x June 26, 2006
MSDS Creation Date: MSDS Revision Date:	January 31, 2010
MSDS Revision Notes:	Quarterly formula update
MSDS Author:	Actio Corporation
Disclaimer:	This Health and Safety Information is correct to the best of our knowledge and belief at the date of its publication but we cannot accept liability for any loss, injury or damage which may result from its use. We shall ensure, so far as is reasonably practicable, that any revision of this Data Sheet is sent to all customers to whom we have directly supplied this substance, but must point out

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the sales office whose address is at the top of this data sheet.

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