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## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: BEHR® Premium Plus Interior Ceiling Popcom Texture Paint No. 559

MSDS Manufacturer 559

MSDS Manuacturer

Number:

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

 Customer Service Phone
 (800) 854-0133 ext. 2

Number:

CHEMTREC: For emergencies in the US, call CHEMTREC: 800-424-9300
Canutec: In Canada, call CANUTEC: (613) 996-6666 (call collect)

MSDS Creation Date: June 26, 2006
MSDS Revision Date: April 27, 2010

MSDS Format: According to ANSI Z400.1-2004





Chronic Health Effects

### SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Undisclosed/Proprietary	No data	5 - 10 by weight
Glass, oxide; Glass	65997-17-3	1 - 5 by weight
Non hazardous ingredient(s)	Not applicable	60 - 100 by weight
Perlite	93763-70-3	1 - 5 by weight
Vinyl acrylic polymer	No data	1 - 5 by weight
Silicate, mica	12001-26-2	1 - 5 by weight
Talc, Magnesium silicate hydrate	14807-96-6	1 - 5 by weight
Titanium dioxide	13463-67-7	1 - 5 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 None generally recognized.

Conditions:

Other First Aid:

## 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.

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.

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: Avoid 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. Avoid 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**

Perlite:

Guideline ACGIH: TLV-TWA: 5 mg/m3 Respirable fraction (R)

Guideline OSHA: PEL-TWA: 5 mg/m3 Respirable fraction (R)

PEL-TWA: 15 mg/m3 Total particulate/dust (T)

Silicate, mica:

Guideline ACGIH: TLV-TWA: 3 mg/m3 (Respirable)

Guideline OSHA: OSHA-TWA: 20 mg/m3

<u>Talc, Magnesium silicate hydrate</u>:

Guideline ACGIH: TLV-TWA: 2 mg/m3 (Respirable)

Guideline OSHA: OSHA-TWA: 20 mg/m3

<u>Titanium dioxide</u>:

Guideline ACGIH: TLV-TWA: 10 mg/m3
Guideline OSHA: OSHA-TWA: 15 mg/m3

### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid.
Color: White
Boiling Point: No Data

Melting Point:

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: 13 gm/l (Includes Water)
Coating VOC.: 24 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: Oxidizing agents. Strong acids and alkalis.

#### SECTION 11 - TOXICOLOGICAL INFORMATION

#### Perlite:

RTECS Number: SD5254000

Ingestion: Oral - Mouse LD50: 12960 mg/kg [Details of toxic effects not reported other than

lethal dose value.]

Silicate, mica :

RTECS Number: VV8760000

Talc, Magnesium silicate hydrate:

RTECS Number: WW2710000

Skin: Administration onto the skin - Human Standard Draize Test.: 300 ug/3D

(intermittent) (RTECS)

<u>Titanium dioxide</u>:

RTECS Number: XR2275000

Skin:Skin - Rabbit; Standard Draize Test. : 300 ug/3D; (Intermittent) mild. (RTECS)Ingestion:Ingestion - Rat TDLo: 60 gm/kg; Gastrointestinal - hypermotility, diarrhea

Gastrointestinal - other changes. (RTECS)

### 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 CONSIDERATIONS

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.

Glass, oxide; Glass:

TSCA Inventory Status: Listed
Canada DSL: Listed

Perlite:

TSCA Inventory Status: Listed Canada DSL: Listed

Silicate, mica

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

 $\underline{\textbf{Talc, Magnesium silicate hydrate}}:$ 

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

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

## SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: 1
HMIS Fire Hazard: 1
HMIS Reactivity: 0
HMIS Other: x

MSDS Creation Date: June 26, 2006
MSDS Revision Date: April 27, 2010

MSDS Revision Notes: Quarterly formula update
MSDS Author: Actio Corporation

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