

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: BEHR® Premium Plus Int Ultra Flat Enamel Paint Deep No.

1753 1753

MSDS Manufacturer

Number

Manufacturer Name: **BEHR Process Corporation** 3400 W. Segerstrom Avenue Address: Santa Ana, CA 92704

General Phone Number: (714) 545-7101 General Fax Number: (714) 241-1002 (800) 854-0133 ext. 2 Customer Service Phone

Number: CHEMTREC: For emergencies in the US, call CHEMTREC: 800-424-9300

In Canada, call CANUTEC: (613) 996-6666 (call collect) Canutec:

MSDS Creation Date: January 30, 2007 April 27, 2010 MSDS Revision Date:

MSDS Format: According to ANSI Z400.1-2004



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* Chronic Health Effects

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	
Silica, crystalline - cristobalite	14464-46-1	1 - 5 by weight	
Non hazardous ingredient(s)	Not applicable	60 - 100 by weight	
Acrylic polymer	No data	1 - 5 by weight	
Anhydrous aluminum silicate	66402-68-4	10 - 30 by weight	

SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview: Irritant.

Potential Health Effects:

Eye: May cause irritation. Skin:

Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion: May be harmful if swallowed. May cause vomiting. Chronic Health Effects: $\label{prolonged} \mbox{ Prolonged or repeated contact may cause skin irritation.}$ Signs/Symptoms: Overexposure may cause headaches and dizziness. Target Organs: Eyes. Skin. Respiratory system. Digestive system.

Aggravation of Pre-Existing None generally recognized.

SECTION 4 - FIRST AID MEASURES

Inhalation:

Other First Aid:

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.

If inhaled, remove to fresh air. If not breathing, give artificial respiration or give

oxygen by trained personnel. Seek immediate medical attention

If swallowed, do NOT induce vomiting. Call a physician or poison control center Ingestion: 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 0 NFPA Reactivity:

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

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

Hygiene Practices: Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid 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

Skin Protection Description: $Chemical\mbox{-resistant gloves and chemical goggles, face-shield and synthetic apron}$

or coveralls should be used to prevent contact with eyes, skin or clothing. Wear appropriate protective gloves. Consult glove manufacturer's data for

permeability data.

A NIOSH approved air-purifying respirator with an organic vapor cartridge or Respiratory Protection:

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

Silica, crystalline - cristobalite:

Guideline ACGIH: TLV-TWA: 0.05 mg/m3 (Respirable)

Guideline OSHA: OSHA-TWA: One half the Quartz PEL [30 mg/m3]/ $\{\% Sio2\} + 2$]

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid. Color: White Boiling Point: No Data No Data Melting Point: Density: 10 - 12 Lbs./gal. Vapor Density: Greater than 1 (Air = 1).

Vapor Pressure: Greater than 1 (Air = 1). 8.5 to 9.5

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point:

VOC Content: Material VOC: 20 gm/l (Includes Water)

Coating VOC.: 48 gm/l (Excludes Water)

SECTION 10 - STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization: Not reported.

Heat, flames, incompatible materials, and freezing or temperatures below 32 \deg Conditions to Avoid:

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Incompatible Materials: Oxidizing agents. Strong acids and alkalis.

Special Decomposition Products: Incomplete combustion may produce carbon monoxide and other toxic gases.

SECTION 11 - TOXICOLOGICAL INFORMATION

Silica, crystalline - cristobalite:

RTECS Number: VV7325000

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.

Silica, crystalline - cristobalite :

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

<u>Anhydrous aluminum silicate</u>:

TSCA Inventory Status: Listed Canada DSL: Listed

SECTION 16 - ADDITIONAL INFORMATION

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

MSDS Creation Date: January 30, 2007
MSDS Revision Date: April 27, 2010
MSDS Revision Notes: Quarterly formula update

MSDS Author: Actio Corporation

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