

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PREMIUM PLUS® Exterior Semi-Gloss Enamel Deep Base No. 5340

Product Code: 5340 SDS Manufacturer Number: 5340

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

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

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



HMIS		
Health Hazard	1	
Fire Hazard	1	
Reactivity	0	
Personal Protection		

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Clay (kaolin)	1332-58-7	1 - 5 by weight
P(BA/MMA)	25852-37-3	10 - 30 by weight
2-ethylhexyl benzoate	5444-75-7	1 - 5 by weight

SECTION 3: HAZARDS IDENTIFICATION

Emergency Overview: Irritant.

Potential Health Effects:

May cause irritation. Eye: Skin: May cause irritation.

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

Inaestion: 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.

Inhalation:

SECTION 4: FIRST AID MEASURES

Eve Contact: Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists

Immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists. Skin Contact:

If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel. Seek immediate medical attention.

Inaestion: $If \ swallowed, \ do \ NOT \ induce \ vomiting. \ Call \ a \ physician \ or \ poison \ control \ center \ immediately. \ Never \ give$

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.

Extinguishing Media: Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog or spray when fighting fires

involving this material

As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear. Protective Equipment:

NFPA Ratings:

NFPA Health: 1 NFPA Flammability: 0 NFPA Reactivity: NFPA Other: NA

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal 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.

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. Storage:

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.

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. Eve/Face Protection:

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

EXPOSURE GUIDELINES

Clay (kaolin):

Guideline ACGIH: TLV-TWA: 2 mg/m3 (Respirable) Guideline OSHA: OSHA-TWA: 5 mg/m3 Respirable

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid. Boiling Point: No Data Melting Point: No Data

Density: 8 - 10 Lbs./gal.

Vapor Density: Greater than 1 (Air = 1).

pH: No Data Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: No Data

VOC Content: Material VOC: 16 gm/l (Includes Water)

Coating VOC.: 47 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

Clay (kaolin):

RTECS Number: GF1670500

P(BA/MMA):

RTECS Number: UD3428000

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.

Clay (kaolin):

TSCA Inventory Status: Listed

State Regulations: Listed in the Pennsylvania State Hazardous Substances List.

Canada DSL: Listed

P(BA/MMA):

TSCA Inventory Status: Listed

Canada DSL: Listed

2-ethylhexyl benzoate:

TSCA Inventory Status: Listed
Canada DSL: Listed

SECTION 16: ADDITIONAL INFORMATION

HMIS Ratings:

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

SDS Creation Date: June 26, 2006 SDS Revision Date: April 05, 2013

MSDS Revision Notes: "Quarterly formula update"

SDS Format:

MSDS Author: Actio Corporation

Disclaimer:

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