SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: BEHR® Oil-Base Interior/Exterior Semi-Gloss Enamel Pastel Base No. 3850
Product Code: 3850
MSDS Manufacturer Number: 3850
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 Number: (800) 854-0133 ext. 2
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: March 31, 2011

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS#</th>
<th>Ingredient Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amorphous silica</td>
<td>7631-86-9</td>
<td>1 - 5 by weight</td>
</tr>
<tr>
<td>Limestone</td>
<td>Not applicable</td>
<td>10 - 30 by weight</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light; Kerosine - unspecified</td>
<td>64742-47-8</td>
<td>10 - 30 by weight</td>
</tr>
<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>10 - 30 by weight</td>
</tr>
<tr>
<td>Undisclosed/Proprietary</td>
<td>No Data</td>
<td>30 - 60 by weight</td>
</tr>
<tr>
<td>Talc, Magnesium silicate hydrate</td>
<td>14807-96-6</td>
<td>1 - 5 by weight</td>
</tr>
</tbody>
</table>

SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview: Combustible. Irritant.
Potential Health Effects:
Eye: May cause irritation.
Skin: May cause irritation.
Inhalation: Prolonged or excessive inhalation may cause respiratory tract irritation.
Ingestion: Harmful if swallowed. Ingestion can cause nausea, vomiting, diarrhea and gastrointestinal irritation.
Chronic Health Effects: Prolonged or repeated contact can result in defatting and drying of the skin, which may result in skin irritation and dermatitis (rash). Repeated or prolonged inhalation may cause toxic effects.
Signs/Symptoms: Overexposure can cause headaches, dizziness, nausea, and vomiting.
Target Organs: Eyes, Skin, Respiratory system, Digestive system, Central nervous system, Kidney.
Aggravation of Pre-Existing Conditions: May aggravate pre-existing respiratory disorders, allergy, eczema, or skin conditions.

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

Flammable Properties: Combustible liquid.
Flash Point: 104°F (40°C)
Flash Point Method: TCC
Lower Flammable/Explosive Limit: 0.8
Upper Flammable/Explosive Limit: 8.9
Fire Fighting Instructions: Combustible. Cool fire-exposed containers using water spray.
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.
Unusual Fire Hazards: Combustible liquid. At elevated temperatures, vapors can form an ignitable mixture with air. Vapors can flow along surfaces to distant ignition sources and flash back.

NFPA Ratings:
NFPA Health: 1
NFPA Flammability: 2
NFPA Reactivity: 1

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: Remove all sources of ignition. Absorb spill with inert material (e.g., dry sand or earth), then place in a chemical waste container. Provide ventilation. Collect spill with a non-sparking tool. Place into a suitable container for disposal.

SECTION 7 - HANDLING and STORAGE

Handling: Use with adequate ventilation. Avoid breathing vapor and contact with eyes, skin and clothing. Material will accumulate static charges which may cause an electrical spark (ignition source). Use proper grounding procedures.
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.
Work Practices: To reduce potential for static discharge, bond and ground containers when transferring material.
Special Handling Procedures: Do not reuse containers without proper cleaning or reconditioning.
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 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

**Distillates (petroleum), hydrotreated light; Kerosine - unspecified:**
- **Guideline ACGIH:** TLV-TWA: 200 mg/m³ (Negligible aerosol exposures)
- **Guideline ACGIH:** TLV-TWA: 10 mg/m³
- **Guideline OSHA:** OSHA-TWA: 15 mg/m³

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

**Talc, Magnesium silicate hydrate:**
- **Guideline ACGIH:** TLV-TWA: 2 mg/m³ (Respirable)
- **Guideline OSHA:** OSHA-TWA: 20 mg/m³

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Physical State Appearance</th>
<th>Liquid.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>No Data</td>
</tr>
<tr>
<td>Melting Point</td>
<td>No Data</td>
</tr>
<tr>
<td>Density</td>
<td>9 - 11 Lbs./gal.</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>Greater than 1 (Air = 1).</td>
</tr>
<tr>
<td>pH</td>
<td>No Data</td>
</tr>
<tr>
<td>Molecular Formula</td>
<td>Mixture</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Mixture</td>
</tr>
<tr>
<td>Flash Point</td>
<td>104°F (40°C)</td>
</tr>
<tr>
<td>Flash Point Method</td>
<td>TCC</td>
</tr>
<tr>
<td>VOC Content</td>
<td>Material VOC: 363 gm/l (Includes Water)</td>
</tr>
<tr>
<td></td>
<td>Coating VOC.: 363 gm/l (Excludes Water)</td>
</tr>
</tbody>
</table>

SECTION 10 - STABILITY and REACTIVITY

<table>
<thead>
<tr>
<th>Chemical Stability</th>
<th>Stable under normal temperatures and pressures.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hazardous Polymerization</td>
<td>Not reported.</td>
</tr>
<tr>
<td>Conditions to Avoid</td>
<td>Heat, flames, ignition sources, and sparks. Incompatible materials. Freezing or temperatures below 32 deg. F.</td>
</tr>
<tr>
<td>Incompatible Materials</td>
<td>Oxidizing agents. Strong acids and alkalis.</td>
</tr>
</tbody>
</table>

SECTION 11 - TOXICOLOGICAL INFORMATION

**Amorphous silica:**
- **RTECS Number:** EU6550000
- **Eye:** Eye - Rabbit; Standard Draize test. : 25 mg/24H; mild. (RTECS)
- **Inhalation:** Inhalation - Rat LC50: 2190 mg/m³/4H; Lungs, Thorax, or Respiration - Dyspnea (RTECS)
- **Ingestion:** Ingestion - Rat LD50: 5 gm/kg; Nutritional and Gross Metabolic - Other changes (RTECS)

**Distillates (petroleum), hydrotreated light; Kerosine - unspecified:**
- **RTECS Number:** OA5504000

**Titanium dioxide:**
- **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)
- **Carcinogenicity:** IARC: Group 2B: Possibly carcinogenic to humans.

**Talc, Magnesium silicate hydrate:**
- **RTECS Number:** WW2710000
- **Skin:** Administration onto the skin - Human Standard Draize test.: 300 ug/3D (Intermittent) (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.

Important Disposal Information: DANGER! Rags, steel wool and waste soaked with this product may spontaneously catch fire if improperly discarded or stored. To avoid a spontaneous combustion fire, immediately after use, place rags, steel wool or waste in a sealed, water-filled, metal container. Do not store unused product inside the home. For disposal guidance, contact your household refuse collection service, fire department, county or state government environmental control agency.

SECTION 14 - TRANSPORT INFORMATION

DOT Shipping Name: Paint.
DOT UN Number: UN1263
DOT Hazard Class: 3
DOT Packing Group: III

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.
Amorphous silica:
TSCA Inventory Status: Listed
State Regulations: Listed in the Pennsylvania State Hazardous Substances List.
Canada DSL: Listed
Distillates (petroleum), hydrotreated light; Kerosine - unspecified:
TSCA Inventory Status: Listed
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
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

SECTION 16 - ADDITIONAL INFORMATION

MSDS Creation Date: June 26, 2006
MSDS Revision Date: March 31, 2011
MSDS Revision Notes: Quarterly formula update
MSDS Author: Actio Corporation
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