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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **BEHR™** Decorative Concrete Dye Tint Base

Product Code: 863 MSDS Manufacturer Number: 863

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

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

MSDS Creation Date: June 26, 2006 MSDS Revision Date: July 25, 2013

(M)SDS Format: According to ANSI Z400.1-2004

HMIS Health Hazard Fire Hazard Reactivity 0 Personal **Protection**

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CAS# **Ingredient Percent**

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.

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.

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. 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

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid.

Color: White

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: 2 gm/l (Includes Water)

Coating VOC.: 50 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

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

SECTION 16: ADDITIONAL INFORMATION

MSDS Creation Date: June 26, 2006
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MSDS Author: Actio Corporation

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Should further information be required, this can be obtained through the sales office whose address is at the top of

this data sheet.

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