

# SAFETY DATA SHEET

# SECTION 1: IDENTIFICATION

Product Name: BEHR PRO i100 Semi-Gloss Interior Paint - White Base

PR170 Product Code: SDS Manufacturer Number: PR170

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 Customer Service Phone (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)

SDS Creation Date: January 21, 2015 SDS Revision Date: January 21, 2015

(M)SDS Format:

# SECTION 2: HAZARD(S) IDENTIFICATION

GHS Pictograms:



Signal Word: Warning.

Eye Irritant, Category 2. Skin Irritant, Category 2. GHS Class:

Hazard Statements: Causes eye and skin irritation.

Wear protective clothing, gloves, eye, and face protection. Do not eat, drink or smoke when using this product. Precautionary Statements:

Wash hands thoroughly after handling.

Take off contaminated clothing and wash it before reuse.

Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, federal, and provincial regulations.

If in eyes: Rinse cautiously with water for several minutes and remove contacts if present and easy to

do. Continue rinsing and get medical attention if eye irritation persists.

If on skin: Wash with plenty of soap and water.

If swallowed: Rinse mouth and get medical attention if you feel unwell.

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

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	EC Num.
2-ethylhexyl benzoate	5444-75-7	1 - 5 by weight	
Titanium dioxide	13463-67-7	10 - 30 by weight	
Nepheline Syenite	37244-96-5	1 - 5 by weight	
Note:	The remaining components of the meet regulatory thresholds for d		r are in a small enough quantity as to not

### SECTION 4: FIRST AID MEASURES

Eve Contact: Immediately flush eyes with plenty of water for at least 15 to 20 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Remove contacts if present and easy to do. Continue

rinsing. 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:

Inhalation: 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 immediately. Never give Ingestion:

anything by mouth to an unconscious person

# SECTION 5: FIRE FIGHTING MEASURES

Flash Point: None.

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) Protective Equipment:

and full protective gear.

NFPA Ratings:

NFPA Health: NFPA Flammability: NFPA Reactivity: n

### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personnel Precautions: Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Use

proper personal protective equipment as listed in section 8.

Environmental Precautions: Avoid runoff into storm sewers, ditches, and waterways.

Methods for containment: Contain spills with an inert absorbent material such as soil or sand. Prevent from spreading by

covering, diking or other means. Provide ventilation.

Methods for cleanup: Clean up spills immediately observing precautions in the protective equipment section. Place into a suitable container for disposal. Provide ventilation. After removal, flush spill area with soap and water

to remove trace residue.

### 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

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 **Engineering Controls:** 

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. Eye/Face Protection:

Skin Protection Description: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be

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 Respiratory Protection: 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



PPE Pictograms:

#### EXPOSURE GUIDELINES

<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: Liquid.

Color: White

Odor: Slight.

Odor Threshold: None.

Boiling Point: >99°F (>37°C)

Melting Point:

Density:
9.873

Solubility:
None.

Vapor Density:
None.

Vapor Pressure:
Evaporation Rate:
PH:
7-10

Viscosity: 50 - 140 krebs units

Coefficient of Water/Oil None Distribution:

Flammability: None.
Flash Point: None.

VOC Content: Material VOC: 33 gm/l (Includes Water)

Coating VOC.: 12 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

Eye: No relevant toxicological data for classification were found.

Skin: No relevant toxicological data for classification were found.

Inhalation: No relevant toxicological data for classification were found.

Ingestion: No relevant toxicological data for classification were found.

<u>Titanium dioxide</u>:

RTECS Number: XR2275000

Skin: Administration onto the skin - Human Standard Draize test.: 300 ug/3D (Intermittent) (RTECS)

Nepheline Syenite:

RTECS Number: QP9365000

# 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 quidelines

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 Shipping Name: Not restricted as a hazardous material.

DOT UN Number: Not restricted as a hazardous material.

IATA Shipping Name: Not restricted as a dangerous good.

IATA UN Number: Not restricted as a dangerous good.

Canadian Shipping Name: Not restricted as a dangerous good.

Canadian UN Number: Not restricted as a dangerous good.

IMDG UN NUmber: Not restricted as a dangerous good.

IMDG Shipping Name: Not restricted as a dangerous good.

ADR UN Number: Not restricted as a dangerous good.

ADR Shipping Name: Not restricted as a dangerous good.

# SECTION 15: REGULATORY INFORMATION

#### 2-ethylhexyl benzoate:

TSCA Inventory Status: Listed
Canada DSL: Listed

<u>Titanium dioxide</u>:

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

Nepheline Syenite:

TSCA Inventory Status: Not listed
Canada DSL: Listed

# SECTION 16: ADDITIONAL INFORMATION

HMIS Fire Hazard: 1
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HMIS Reactivity: 0
HMIS Personal Protection: X

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MSDS Author: Actio Corporation

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