

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: PREMIUM PLUS ULTRA® Interior Eggshell Enamel White No. 2752

Product Code: 2752 SDS Manufacturer Number: 2752

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

(714) 545-7101 General Phone Number: 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:





SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Titanium dioxide	13463-67-7	10 - 30 by weight
Aluminum hydroxide	21645-51-2	1 - 5 by weight
Anhydrous aluminum silicate	66402-68-4	1 - 5 by weight
P(BA/MMA)	25852-37-3	5 - 10 by weight
Nepheline Syenite	37244-96-5	5 - 10 by weight
Silica, amorphous, precipitated and gel	112926-00-8	1 - 5 by weight

SECTION 3: HAZARDS IDENTIFICATION

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 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

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.

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

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 Other First Aid:

SECTION 5: FIRE FIGHTING MEASURES

Flash Point:

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

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: 1 NFPA Reactivity: 0 NFPA Other:

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

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 Spill Cleanup Measures:

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.

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:

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

used to prevent contact with eyes, skin or dothing. Wear appropriate protective gloves. Consult glove manufacturer's data for permeability data.

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

Titanium dioxide:

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

Silica, amorphous, precipitated and gel:

TLV-TWA: 10 mg/m3 Guideline ACGIH: Guideline OSHA: OSHA-TWA: 20 mg/m3

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

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

10 - 12 Lbs./gal. Density:

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

pH: 8.5 to 9.5 Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: No Data

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

Coating VOC.: 46 gm/l (Excludes Water)

SECTION 10: STABILITY and REACTIVITY

Chemical Stability: Stable under normal temperatures and pressures.

Hazardous Polymerization:

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

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

<u>Titanium dioxide</u>:

RTECS Number: XR2275000

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

Carcinogenicity: 13463-67-7

Aluminum hydroxide:

RTECS Number: BD0940000

P(BA/MMA):

RTECS Number: UD3428000

Nepheline Syenite:

RTECS Number: QP9365000

Silica, amorphous, precipitated and gel:

RTECS Number: VV7315000

SECTION 12: ECOLOGICAL INFORMATION

No ecotoxicity data was found for the product. Ecotoxicity:

Environmental Fate: No environmental information found for this product.

SECTION 13: DISPOSAL CONSIDERATIONS

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, Waste Disposal:

if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local

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

<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:

Aluminum hydroxide:

TSCA Inventory Status: Listed
Canada DSL: Listed

Anhydrous aluminum silicate:

TSCA Inventory Status: Listed
Canada DSL: Listed

P(BA/MMA):

TSCA Inventory Status: Listed
Canada DSL: Listed

Nepheline Syenite:

TSCA Inventory Status: Not listed
Canada DSL: Listed
Silica, amorphous, precipitated and gel:
TSCA Inventory Status: Not 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: January 30, 2007
SDS Revision Date: March 31, 2012

MSDS Revision Notes: "Quarterly formula update"

MSDS Author: Actio Corporation

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