

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Premium Plus with Style Faux Glaze No. 748 Product Name:

Product Code: 748 SDS Manufacturer Number: 748

Manufacturer Name: **BEHR Process Corporation** 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

Number:

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

SDS Creation Date: February 05, 2014 SDS Revision Date: October 20, 2017

(M)SDS Format:

SECTION 2: HAZARD(S) IDENTIFICATION

GHS Pictograms:

Signal Word: Warning.

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

Acute Oral Toxicity, Category 4

Causes eye irritation. Causes skin irritation. Hazard Statements:

Harmful if swallowed.

Precautionary Statements: Wear protective clothing, gloves, eye, and face protection.

Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse.

Wash hands thoroughly after handling. Collect spillage and avoid release to the environment.

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.

Route of Exposure: Eyes. Skin. Inhalation. Ingestion.

Potential Health Effects:

Causes eye irritation. Eye: Skin: Causes skin 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 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	EC Num.
Ethylene glycol	107-21-1	5 - 10 by weight	203-473-3
Triethylene glycol	112-27-6	1 - 5 by weight	203-953-2

Clay (kaolin) 1332-58-7 1 - 5 by weight 310-194-1

SECTION 4: FIRST AID MEASURES

Eye 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.

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

If inhaled, remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained Inhalation:

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

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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

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: NFPA Flammability: 1 NFPA Reactivity: 0

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal 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.

Clean up spills immediately observing precautions in the protective equipment section. Place into a Methods for cleanup: 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.

Store in a cool, dry, well ventilated area away from sources of heat, combustible materials, and Storage:

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

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

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

PPE Pictograms:



EXPOSURE GUIDELINES

Ethylene glycol:

Guideline ACGIH: TLV-STEL: C 100 mg/m3 (H)

Clay (kaolin):

Guideline ACGIH: TLV-TWA: 2 mg/m3 (E,R)

Guideline OSHA: PEL-TWA: 5 mg/m3 Respirable fraction (R) PEL-TWA: 15 mg/m3 Total particulate/dust (T)

SECTION 9: PHYSICAL and CHEMICAL PROPERTIES

Physical State: Liquid. Color: opaque. Odor: Sliaht.

Odor Threshold: Not applicable. >99°F (>37°C) **Boiling Point:** Melting Point: Not applicable. Density: 8.72 Lbs/gal Solubility: Not applicable. Vapor Density: Not applicable. Vapor Pressure: Not applicable. Evaporation Rate: Not applicable.

pH: 7 - 10 Viscosity: 50-140

Coefficient of Water/Oil

Distribution:

Not applicable.

Flammability: Not applicable.

Flash Point: None

Material VOC: 94 gm/L(Includes Water) Coating VOC.:345 gm/L(Excludes Water) VOC Content:

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

Ethylene glycol:

Administration into the eye - Rat Standard Draize test: 0.012 %/3D [Not reported.] Administration into the eye - Rabbit Standard Draize test: 500 mg/24H [Mild] Eye:

Administration into the eye - Rabbit Standard Draize test: 100 mg/1H [Mild]
Administration into the eye - Rabbit Standard Draize test: 0.012 ppm/3D [Not reported.]

Administration into the eye - Rabbit Standard Draize test: 1440 mg/6H [Moderate] (RTECS)

Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: 9530 uL/kg [Details of toxic Skin: effects not reported other than lethal dose value] (RTECS)

Oral - Rat LD50 - Lethal dose, 50 percent kill: 4700 mg/kg [Details of toxic effects not reported other than lethal dose value] (RTECS) Ingestion:

Triethylene glycol:

Administration into the eye - Rabbit Standard Draize test: 500 mg [Mild] (RTECS) Eye:

Administration onto the skin - Rabbit LD50 - Lethal dose, 50 percent kill: >20 mL/kg [Details of toxic effects not reported other than lethal dose value] (RTECS) Skin:

Inhalation - Rat LC50 - Lethal concentration, 50 percent kill: >4400 mg/m3/4H [Details of toxic effects Inhalation:

not reported other than lethal dose value] (RTECS)

Ingestion: Oral - Rat LD50 - Lethal dose, 50 percent kill: 17 gm/kg [Details of toxic effects not reported other

than lethal dose value]
Oral - Rat LD50 - Lethal dose, 50 percent kill: 15000 mg/kg [Liver - Other changes Kidney/Ureter/Bladder - Other changes] (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.

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

Ethylene glycol:

TSCA Inventory Status: Listed

Section 313: EPCRA - 40 CFR Part 372 - (SARA Title III) Section 313 Listed Chemical.

Canada DSL: Listed
EC Number: 203-473-3

Triethylene glycol:

TSCA Inventory Status: Listed

Canada DSL: Listed

EC Number: 203-953-2

Clay (kaolin):

TSCA Inventory Status: Listed

Canada DSL: Listed

EC Number: 310-194-1

SECTION 16: ADDITIONAL INFORMATION

HMIS Ratings:

HMIS Health Hazard: 1
HMIS Fire Hazard: 1
HMIS Reactivity: 0
HMIS Personal Protection: X
HMIS Other: x

SDS Creation Date: February 05, 2014
SDS Revision Date: October 20, 2017

SDS Revision Notes: "Quarterly formula update"

SDS Format:

SDS Author: Actio Corporation

Disclaimer:

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