

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Premium Solid Color Deck, Fence & Siding Weatherproofing Wood Stain No. 5013

5013 Product Code: MSDS Manufacturer 5013

Number:

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-

Canutec: In Canada, call CANUTEC: (613) 996-6666 (call collect)

MSDS Creation Date: November 15, 2006 MSDS Revision Date: January 31, 2010

MSDS Format: According to ANSI Z400.1-2004



HMIS		
Health Hazard	1	
Fire Hazard	1	
Reactivity	0	
Personal Protection		

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Ingredient Percent
Not applicable	30 - 60 by weight
37244-96-5	10 - 30 by weight
No Data	10 - 30 by weight
No Data	1 - 5 by weight
25265-77-4	1 - 5 by weight
	Not applicable 37244-96-5 No Data

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

Immediately flush eyes with plenty of water for 15 to 20 minutes. Get medical attention, if irritation or symptoms of overexposure persists. Eye Contact:

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.

Ingestion: If swallowed, do NOT induce vomiting. Call a physician or poison control

center immediately. Never give anything by mouth to an unconscious

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 Not applicable.

Upper Flammable/Explosive

Not applicable.

Use alcohol resistant foam, carbon dioxide, dry chemical, or water fog Extinguishing Media:

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: 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.

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. Storage:

Hygiene Practices: Wash thoroughly after handling. Avoid contact with eyes and skin. Avoid

SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION - EXPOSURE GUIDELINES

Engineering Controls: Use appropriate engineering control such as process enclosures, local

exhaust ventilation, or other engineering control such as processed encouries, 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.

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:

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.

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

Other Protective: Facilities storing or utilizing this material should be equipped with an

eyewash facility and a safety showe

EXPOSURE GUIDELINES

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Boiling Point: No Data Melting Point: No Data

Density: 8 - 10 Lbs./gal.

Molecular Formula: Mixture Molecular Weight: Mixture Flash Point: No Data

Material VOC: 27 gm/l (Includes Water) Coating VOC.: 67 gm/l (Excludes Water) VOC Content:

The addition of colorant may add VOCs.

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.

Special Decomposition Incomplete combustion may produce carbon monoxide and other toxic

Products: gases

SECTION 11 - TOXICOLOGICAL INFORMATION

2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate:

RTECS Number: UF6000000

Inaestion:

Ingestion - Rat LD50: 3200 mg/kg - Details of toxic effects not reported other than lethal dose value Ingestion - Mouse LD50: 3200 mg/kg - [Details of toxic effects not

reported other than lethal dose value. (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 UN Number: No Data DOT Hazard Class: No Data

SECTION 15 - REGULATORY INFORMATION

Nepheline Syenite:

TSCA Inventory Status: Not listed Canada DSL: Listed

2,2,4-Trimethyl-1,3-Pentanediol Monoisobutyrate:

TSCA Inventory Status: Listed Canada DSL: Listed

SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: HMIS Fire Hazard: 1 HMIS Reactivity: 0 HMIS Other:

MSDS Creation Date: November 15, 2006

January 31, 2010 MSDS Revision Date: MSDS Revision Notes: Name change. MSDS Author: Actio Corporation

Disclaimer:

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