

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Deck Plus Solid Color Deck, Fence & Siding Wood Stain

Deep Base No. 213

MSDS Manufacturer Number: 213

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

Number:

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

MSDS Creation Date: 06/26/2006 MSDS Revision Date: 05/09/2007

HMIS Health Hazard 1 Fire Hazard 1 REACTIVITY 0 Personal Protection * Ch

ronic Health Effects:

NFPA

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SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent	
Non-hazardous ingredients		30-60 by weight	
Non-hazardous ingredients	N/A	30 - 60 by weight	
Nepheline Syenite	37244-96-5	10 - 30 by weight	
NJTS 50173NVE	No data	10 - 30 by weight	
Hydrated aluminum-magnesium silicate	12174-11-7	0.1 - 1 by weight	
Palygorskite	12174-11-7	0.1-1 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

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

Extinguishing Media: Use alcohol 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 pressure-demand,

MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Ratings:

NFPA Flammability: 1
NFPA Health: 1
NFPA Reactivity: 0

SECTION 6 - ACCIDENTAL RELEASE MEASURES

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.

Personnel Precautions: Use proper personal protective equipment as listed in section 8.

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

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.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance: Liquid
Color: milky
Boiling Point: No Data
Melting Point: No Data

Density: 10 - 12 Lbs./gal.

Vapor Density: Greater than 1 (Air = 1)

pH: 8.5 to 9.5

Molecular Formula: Mixture

Molecular Weight: Mixture

Flash Point: No Data

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

Hydrated aluminum-magnesium silicate:
RTECS Number: RT6400000

Carcinogenicity: IARC: Group 2B: Possibly carcinogenic to humans

Palygorskite:

Carcinogenicity: IARC: Group 2B: Possibly carcinogenic to humans

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

Hydrated aluminum-magnesium silicate:

TSCA Inventory Status: Not listed Canada DSL: Not listed

Palygorskite:

TSCA Inventory Status: Not listed Canada DSL: Not listed

WARNING: This product contains a chemical known to the state of California to cause

cancer and birth defects or other reproductive harm.

SECTION 16 - ADDITIONAL INFORMATION

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

MSDS Creation Date: 06/26/2006 MSDS Revision Date: 05/09/2007

MSDS Revision Notes: Quarterly and format update

MSDS Author: Actio Corporation

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