

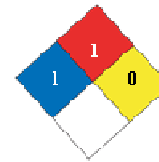


View (M)SDS Section :	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>
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SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

Product Name: Solid Color House & Fence Wood Stain White No. 11
Product Code: 11
MSDS Manufacturer Number: 11
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 Number: (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)
MSDS Creation Date: January 30, 2007
MSDS Revision Date: September 30, 2011
MSDS Format: According to ANSI Z400.1-2004

NFPA



HMIS

Health Hazard	1
Fire Hazard	1
Reactivity	0
Personal Protection	

* Chronic Health Effects

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS#	Ingredient Percent
Water	7732-18-5	30 - 60 by weight
Resin	Proprietary	5 - 10 by weight
Nepheline Syenite	37244-96-5	10 - 30 by weight
Titanium Dioxide	13463-67-7	5 - 10 by weight
Ethylene glycol	107-21-1	1 - 5 by weight
Silica, amorphous - diatomaceous earth	61790-53-2	5 - 10 by weight
Vinyl acrylic polymer	No data	10 - 30 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
Lower Flammable/Explosive	Not applicable.

Limit:

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.

Protective Equipment: As in any fire, wear Self-Contained Breathing Apparatus (SCBA), MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA Ratings:

NFPA Health: 1

NFPA Flammability: 1

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.

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. 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/m ³
Guideline OSHA:	OSHA-TWA: 15 mg/m ³

Ethylene glycol :

Guideline ACGIH:	TLV-STEL: C 100 mg/m ³ (Aerosol only)
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Silica, amorphous - diatomaceous earth :

Guideline ACGIH:	TLV-TWA: 3 mg/m ³ (Respirable)
Guideline OSHA:	OSHA-TWA: 20 mppcf

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

Physical State Appearance:	Liquid.
Color:	White
Boiling Point:	No Data
Melting Point:	No Data
Density:	10 - 12 Lbs./gal.
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: 41 gm/l (Includes Water)
Coating VOC.: 99 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.
Special Decomposition Products: Incomplete combustion may produce carbon monoxide and other toxic gases.

SECTION 11 - TOXICOLOGICAL INFORMATION

Nepheline Syenite :

RTECS Number: QP9365000

Titanium Dioxide :

RTECS Number: XR2275000

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

Ingestion: Ingestion - Rat TDLo: 60 gm/kg; Gastrointestinal - Hypermotility, diarrhea Gastrointestinal - Other changes. (RTECS)

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

Ethylene glycol :

RTECS Number: KW2975000

Eye: Eye - Rabbit TDLo: 10 pph [Sense Organs and Special Senses (Eye) - Conjunctive irritation]
Eye - Rat Standard Draize test.: 0.012 %/3D
Eye - Rabbit Standard Draize test.: 500 mg/24H
Eye - Rabbit Standard Draize test.: 100 mg/1H

Eye - Rabbit Standard Draize test.: 0.012 ppm/3D
Eye - Rabbit Standard Draize test.: 1440 mg/6H (RTECS)

Skin: Administration onto the skin - Rabbit LD50: 9530 uL/kg [Details of toxic effects not reported other than lethal dose value]
Administration onto the skin - Rabbit Open irritation test: 555 mg (RTECS)

Ingestion: Oral - Rat LD50: 4700 mg/kg [Details of toxic effects not reported other than lethal dose value]
Oral - Guinea pig LD50: 6600 mg/kg [Details of toxic effects not reported other than lethal dose value]
Oral - LD50: 2000 mg/kg [Details of toxic effects not reported other than lethal dose value]
Oral - Mouse LD50: 5500 mg/kg [Details of toxic effects not reported other than lethal dose value]
Oral - LD50: 5500 mg/kg [Kidney/Ureter/Bladder - Other changes]
Oral - LD50: 1650 mg/kg [Kidney/Ureter/Bladder - Other changes]
Oral - Guinea pig LD50: 6610 mg/kg [Behavioral - Somnolence (general depressed activity) Gastrointestinal - Other changes Kidney/Ureter/Bladder - Other changes] (RTECS)

Silica, amorphous - diatomaceous earth :

RTECS Number: VV7311000

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

Titanium Dioxide :

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

Ethylene glycol :

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

Silica, amorphous - diatomaceous earth :

TSCA Inventory Status: Listed

State Regulations: Listed in the New Jersey State Right to Know List.

Canada DSL: Not listed

Canada NDSL: Listed

SECTION 16 - ADDITIONAL INFORMATION

HMIS Health Hazard: 1

HMIS Fire Hazard: 1

HMIS Reactivity: 0

HMIS Other: x

MSDS Creation Date: January 30, 2007

MSDS Revision Date: September 30, 2011

MSDS Revision Notes: Quarterly formula update

MSDS Author: Actio Corporation

Disclaimer:

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