

# SAFETY DATA SHEET

Issuing Date No data available

Revision Date 16-Aug-2018

Revision Number 2

NGHS / English



The supplier identified below generated this SDS using the UL SDS template. UL did not test, certify, or approve the substance described in this SDS, and all information in this SDS was provided by the supplier or was reproduced from publically available regulatory data sources. UL makes no representations or warranties regarding the completeness or accuracy of the information in this SDS and disclaims all liability in connection with the use of this information or the substance described in this SDS. The layout, appearance and format of this SDS is ©2014 UL LLC. All rights reserved.

## 1. IDENTIFICATION

### Product identifier

**Product Name** BEHR Chalk Decorative Wax - Clear

### Other means of identification

**Product Code(s)** 1458677

### Recommended use of the chemical and restrictions on use

**Recommended Use** Wax Paint - Solid

**Restrictions on use** No information available

### Details of the supplier of the safety data sheet

**Supplier Identification** Behr Process Corp

**Address** 3400 W. Segerstrom Ave.  
Santa Ana,  
CA  
92704  
US

**Telephone** Phone:7145457101  
Fax:7144356874

**E-mail** crobinson@behr.com

### Emergency telephone number

**Company Emergency Phone Number** 7145457101

## 2. HAZARDS IDENTIFICATION

### Classification

Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1B
Aspiration toxicity	Category 1
Flammable solids	Category 2



**Appearance** Clear to translucent

**Physical state** Solid

**Odor** Slight

**GHS Label elements, including precautionary statements**

**Danger**

**Hazard statements**

May cause genetic defects

May cause cancer

May be fatal if swallowed and enters airways

Flammable solid



**Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wear protective gloves/protective clothing/eye protection/face protection

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Ground/bond container and receiving equipment

Use explosion-proof electrical/ ventilating/ lighting/ equipment

**Precautionary Statements - Response**

IF exposed or concerned: Get medical advice/attention

**Ingestion**

IF SWALLOWED: Immediately call a POISON CENTER or doctor

Do NOT induce vomiting

**Fire**

In case of fire: Use CO2, dry chemical, or foam to extinguish

**Precautionary Statements - Storage**

Store locked up

**Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

**Other information**

**Unknown acute toxicity** 96.66666 % of the mixture consists of ingredient(s) of unknown toxicity  
95.33333 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
96.66666 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Substance**



Not applicable.

**Mixture**

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Third Party Formulation (TP # 1435437)	-	80 - 90%	-	-
Third Party Formulation (TP # 1435437)	-	0 - 10%	-	-

**4. FIRST AID MEASURES**

**First aid measures**

**General advice** IF exposed or concerned: Get medical advice/attention. Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.

**Inhalation** Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical advice/attention. Delayed pulmonary edema may occur.

**Eye contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area.

**Skin contact** Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

**Ingestion** Aspiration hazard if swallowed - can enter lungs and cause damage. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.

**Self-protection of the first aider** Remove all sources of ignition. Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required.

**Most important symptoms and effects, both acute and delayed**

**Symptoms** Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

**Indication of any immediate medical attention and special treatment needed**

**Note to physicians** Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media** Dry chemical. Carbon dioxide (CO2). Water spray. Alcohol resistant foam.

**Large Fire** CAUTION: Use of water spray when fighting fire may be inefficient.



<b>Unsuitable extinguishing media</b>	Do not scatter spilled material with high pressure water streams.
<b>Specific hazards arising from the chemical</b>	Risk of ignition. Keep product and empty container away from heat and sources of ignition. In the event of fire, cool tanks with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
<b>Hazardous Combustion Products</b>	Carbon oxides.
<b>Explosion Data</b>	
<b>Sensitivity to Mechanical Impact</b>	None.
<b>Sensitivity to Static Discharge</b>	Yes.
<b>Special protective equipment for fire-fighters</b>	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Evacuate personnel to safe areas. Use personal protective equipment as required. See section 8 for more information. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Keep people away from and upwind of spill/leak. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Pay attention to flashback. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Do not touch or walk through spilled material.

**Other Information** Ventilate the area. Refer to protective measures listed in Sections 7 and 8.

### Methods and material for containment and cleaning up

**Methods for containment** Stop leak if you can do it without risk. Do not touch or walk through spilled material. A vapor suppressing foam may be used to reduce vapors. Keep out of drains, sewers, ditches and waterways.

**Methods for cleaning up** Take precautionary measures against static discharges. Pick up and transfer to properly labeled containers.

## 7. HANDLING AND STORAGE

### Precautions for safe handling

**Advice on safe handling** Use personal protection equipment. Avoid breathing vapors or mists. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use grounding and bonding connection when transferring this material to prevent static discharge, fire or explosion. Use with local exhaust ventilation. Use spark-proof tools and explosion-proof equipment. Keep in an area equipped with sprinklers. Use according to package label instructions. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Keep in properly labeled containers. Do not store near combustible materials. Keep in an area equipped with sprinklers. Store in accordance with the particular national regulations. Store in accordance with local regulations. Store locked up. Keep out of the

reach of children. Store away from other materials.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control parameters**

**Exposure Limits**

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Third Party Formulation (TP # 1435437)	TWA: 2 mg/m <sup>3</sup> fume	(vacated) TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup> fume	
Chemical name	Alberta	British Columbia	Ontario TWAEV	Quebec
Third Party Formulation (TP # 1435437)	TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>

**Other Exposure Guidelines** Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

**Appropriate engineering controls**

**Engineering controls** Showers  
Eyewash stations  
Ventilation systems.

**Individual protection measures, such as personal protective equipment**

**Eye/face protection** Tight sealing safety goggles.

**Hand protection** Wear suitable gloves. Impervious gloves.

**Skin and body protection** Wear suitable protective clothing. Long sleeved clothing. Chemical resistant apron. Antistatic boots.

**Respiratory protection** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**General hygiene considerations** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Regular cleaning of equipment, work area and clothing is recommended. Wash hands before breaks and immediately after handling the product.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical and Chemical Properties**

**Physical state** Solid  
**Appearance** Clear to translucent  
**Odor** Slight  
**Color** No information available  
**Odor Threshold** No information available

Property	Values	Remarks Method
pH	No data available	None known
Melting / freezing point	No data available	None known
Boiling point / boiling range	No data available	None known



Flash Point	No data available	None known
Evaporation Rate	No data available	None known
Flammability (solid, gas)	No data available	None known
Flammability Limit in Air		None known
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	No data available	None known
Water Solubility	Insoluble	
Solubility(ies)	No data available	None known
Partition coefficient: n-octanol/water	None	
Autoignition temperature	No data available	None known
Decomposition temperature	No data available	None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	100000000	

**Other Information**

Explosive properties	No information available
Oxidizing properties	No information available
Softening Point	No information available
Molecular Weight	No information available
VOC Content (%)	No information available
Liquid Density	No information available
Bulk Density	No information available
Particle Size	No information available
Particle Size Distribution	No information available

## 10. STABILITY AND REACTIVITY

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of Hazardous Reactions	None under normal processing.
Hazardous Polymerization	Hazardous polymerization does not occur.
Conditions to avoid	Heat, flames and sparks.
Incompatible materials	None known based on information supplied.
Hazardous Decomposition Products	Carbon oxides.

## 11. TOXICOLOGICAL INFORMATION

**Information on likely routes of exposure****Product Information**

<b>Inhalation</b>	Specific test data for the substance or mixture is not available. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.
<b>Eye contact</b>	Specific test data for the substance or mixture is not available. May cause irritation.
<b>Skin contact</b>	Repeated exposure may cause skin dryness or cracking.

**Ingestion**

Specific test data for the substance or mixture is not available. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways.

**Information on toxicological effects****Symptoms**

Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

**Numerical measures of toxicity****Acute Toxicity**

The following values are calculated based on chapter 3.1 of the GHS document .

**ATEmix (oral)** 28,000.10 mg/kg

**Unknown acute toxicity** 96.66666 % of the mixture consists of ingredient(s) of unknown toxicity  
 95.33333 % of the mixture consists of ingredient(s) of unknown acute oral toxicity  
 96.66666 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity  
 96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)  
 96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)  
 96.66666 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

**Component Information**

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Third Party Formulation (TP # 1435437)	> 6000 mg/kg ( Rat )	> 3160 mg/kg ( Rabbit )	> 8500 mg/m <sup>3</sup> ( Rat ) 4 h
Third Party Formulation (TP # 1435437)	> 5000 mg/kg ( Rat )	> 3600 mg/kg ( Rabbit )	-

**Delayed and immediate effects as well as chronic effects from short and long-term exposure****Skin corrosion/irritation**

No information available.

**Serious eye damage/eye irritation**

No information available.

**Respiratory or skin sensitization**

No information available.

**Germ cell mutagenicity**

Classification based on data available for ingredients. Contains a known or suspected mutagen.

**Carcinogenicity**

Classification based on data available for ingredients. Contains a known or suspected carcinogen.

**Reproductive toxicity**

No information available.

**STOT - single exposure**

No information available.

**STOT - repeated exposure**

No information available.

**Aspiration hazard**

May be fatal if swallowed and enters airways.

## 12. ECOLOGICAL INFORMATION

**Marine Pollutant**

This product contains a chemical which is listed as a marine pollutant according to DOT

**Ecotoxicity**

The environmental impact of this product has not been fully investigated.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Third Party Formulation (TP # 1435437)	-	96h LC50: = 2200 mg/L (Pimephales promelas)	-	96h LC50: = 2.6 mg/L

**Persistence and Degradability** No information available.

**Bioaccumulation** There is no data for this product.

**Mobility** No information available.

**Other adverse effects** No information available.

**13. DISPOSAL CONSIDERATIONS**

Waste treatment methods

**Waste from residues/unused products** Should not be released into the environment. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

**Contaminated packaging** Empty containers pose a potential fire and explosion hazard. Do not cut, puncture or weld containers.

**California Waste Codes** 331

**14. TRANSPORT INFORMATION**

DOT

**Proper Shipping Name** CONSUMER COMMODITY  
**Hazard Class** ORM-D  
**Marine Pollutant Description** This product contains a chemical which is listed as a marine pollutant according to DOT CONSUMER COMMODITY, ORM-D  
**Emergency Response Guide Number** 133

TDG

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

MEX

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

ICAO

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1





**Packing Group Description** III  
UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

**IATA**

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**ERG Code** 3L  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

**IMDG/IMO**

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**EmS-No.** F-A, S-G  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

**RID**

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**Classification code** F1  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III  
**ADR/RID-Labels** 4.1

**ADR**

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**Classification code** F1  
**Tunnel restriction code** (E)  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III

**ADN**

**UN-No.** UN1325  
**Proper Shipping Name** FLAMMABLE SOLID, ORGANIC, N.O.S.  
**Hazard Class** 4.1  
**Packing Group** III  
**Classification code** F1  
**Special Provisions** 274  
**Description** UN1325, FLAMMABLE SOLID, ORGANIC, N.O.S. (NAPHTHA (PETROLEUM), HYDROTREATED HEAVY, ALCOHOLS, C>14, ETHOXYLATED), 4.1, III  
**Hazard Labels** 4.1  
**Limited Quantity** 5 KG

## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture

#### International Regulations



**Ozone-depleting substances (ODS)** Not applicable

**Persistent Organic Pollutants** Not applicable

**Export Notification requirements** Not applicable

**International Inventories**

<b>TSCA</b>	Contact supplier for inventory compliance status.
<b>DSL/NDSL</b>	Contact supplier for inventory compliance status.
<b>EINECS/ELINCS</b>	Contact supplier for inventory compliance status.
<b>ENCS</b>	Contact supplier for inventory compliance status.
<b>KECL</b>	Contact supplier for inventory compliance status.
<b>PICCS</b>	Contact supplier for inventory compliance status.
<b>AICS</b>	Contact supplier for inventory compliance status.

**Legend**

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory  
**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List  
**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances  
**ENCS** - Japan Existing and New Chemical Substances  
**KECL** - Korean Existing and Evaluated Chemical Substances  
**PICCS** - Philippines Inventory of Chemicals and Chemical Substances  
**AICS** - Australian Inventory of Chemical Substances

**US Federal Regulations**

**SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**SARA 311/312 Hazard Categories**

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

**CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

**US State Regulations**

**California Proposition 65**

This product does not contain any Proposition 65 chemicals.

**U.S. State Right-to-Know Regulations**

This product may contain substances regulated by state right-to-know regulations.

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Third Party Formulation (TP # 1435437)	X	X	X		



--	--	--	--	--	--

<b>16. OTHER INFORMATION</b>
------------------------------

<b>NFPA</b>	<b>Health hazards</b> 2	<b>Flammability</b> 2	<b>Instability</b> 0	<b>Physical and Chemical Properties</b> -
<b>HMIS</b>	<b>Health hazards</b> 2 *	<b>Flammability</b> 2	<b>Physical hazards</b> 0	<b>Personal Protection</b> X
<i>Chronic Hazard Star Legend</i>	<i>* = Chronic Health Hazard</i>			

**Prepared By** Product Stewardship  
 23 British American Blvd.  
 Latham, NY 12110  
 1-800-572-6501

**Revision Date** 16-Aug-2018

**Revision Note** No information available

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of Safety Data Sheet**

