SAFETY DATA SHEET

Issuing Date No data available

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NGHS / English



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1. IDENTIFICATION

Product identifier

Product Name BEHR Chalk Decorative Wax - White

Other means of identification

Product Code(s) 1458684

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

7145457101

Number

2. HAZARDS IDENTIFICATION

Classification

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



Appearance White 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 98

98.61463 % of the mixture consists of ingredient(s) of unknown toxicity

95.56929 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

98.61463 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

98.61463 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

98.61463 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

98.61463 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance



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Not applicable.

Mixture

Chemical name	CAS No.	No. Weight-% Hazardou Information registry num regis		Date HMIRA filed and date exemption granted (if applicable)
Third Party Formulation (TP # 1435457)	-	70 - 80%	-	-
Third Party Formulation (TP # 1435457)	-	0 - 10%	-	-
Third Party Formulation (TP # 1435457)	-	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.

Unsuitable extinguishing mediaDo not scatter spilled material with high pressure water streams.

Specific hazards arising from the

chemical

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.

Hazardous Combustion Products Carbon oxides.

Explosion Data

Sensitivity to Mechanical Impact None. Sensitivity to Static Discharge Yes.

Special protective equipment for

fire-fighters

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

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 #	TWA: 10 mg/m ³		TWA: 15 mg/m³ total dust		IDLH: 5000 mg/m ³		
1435457)		_		(vacated) TWA: 10 mg/m³ total				
		# TWA: 2 mg/m³ fume Alberta British Col		dust (vacated) TWA: 2 mg/m³ Columbia Ontario TWAEV		TWA: 2 mg/m³ fume		
Third Party Formulation (1435457)	(TP #							
Chemical name						V	Quebec	
Third Party Formulation (TP # 1435457)	Т	WA: 10 mg/m ³	: 10 mg/m³ TWA: 10 TWA: 3		TWA: 10 mg/m	1 ³	TWA: 10 mg/m ³	
Third Party Formulation (TP # 1435457)	٦	ΓWA: 2 mg/m³	TWA: 2	2 mg/m³	TWA: 2 mg/m ³		TWA: 2 mg/m ³	

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.

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 White



Odor Slight

ColorNo information availableOdor ThresholdNo information available

Property Values Remarks Method

No data available None known pН 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 pressureNo data availableNone knownVapor densityNo data availableNone knownRelative densityNo data availableNone known

Water Solubility Insoluble

Solubility(ies) No data available None known

Partition coefficient: n-octanol/waterNone

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone 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 materialsNone known based on information supplied.

Hazardous Decomposition Products Carbon oxides.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information



Inhalation 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.

Eye contact Specific test data for the substance or mixture is not available. May cause irritation.

Skin contact 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) 11,639.30 mg/kg

Unknown acute toxicity 98.61463 % of the mixture consists of ingredient(s) of unknown toxicity

95.56929 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

98.61463 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

98.61463 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

98.61463 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

98.61463 % 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 # 1435457)	, ,		> 8500 mg/m³ (Rat) 4 h
Third Party Formulation (TP # 1435457)	, , , , ,		-
Third Party Formulation (TP # 1435457)	> 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/irritationNo 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.

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
Third Party Formulation	-	Group 2B	-	X
(TP # 1435457)				



Legend

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity No information available.

No information available. STOT - single exposure

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

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

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to	Daphnia Magna (Water	
			Microorganisms	Flea)	
Third Party Formulation	-	96h LC50: = 2200 mg/L	-	96h LC50: = 2.6 mg/L	
(TP # 1435457)		(Pimephales promelas)			

No information available. Persistence and Degradability

Bioaccumulation There is no data for this product.

No information available. Mobility 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.

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

containers.

331 **California Waste Codes**

14. TRANSPORT INFORMATION

DOT

Proper Shipping Name CONSUMER COMMODITY

ORM-D **Hazard Class**

This product contains a chemical which is listed as a marine pollutant according to DOT **Marine Pollutant** Description

CONSUMER COMMODITY, ORM-D



Emergency Response Guide

Number

UN-No. UN1325

Proper Shipping Name FLAMMABLE SOLID, ORGANIC, N.O.S.

133

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

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

<u>ICAO</u>

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

<u>IATA</u>

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

<u>RID</u>

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

<u>ADR</u>

UN-No. UN1325

Proper Shipping Name FLAMMABLE SOLID, ORGANIC, N.O.S.

Hazard Class 4.1 Packing Group



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

TSCA Contact supplier for inventory compliance status.

DSL/NDSL Contact supplier for inventory compliance status.

EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS Contact supplier for inventory compliance status.

KECL Contact supplier for inventory compliance status.

PICCS 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 contains the following Proposition 65 chemicals.

Chemical name	California Proposition 65		
Third Party Formulation (TP # 1435457) -	carcinogen, 9/2/2011 (airborne, unbound particles of respirable		
	size)		

U.S. State Right-to-Know Regulations

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

Chemical name	New Jersey	Massachusett	Pennsylvania	Rhode Island	Illinois
		S			
Third Party Formulation (TP # 1435457)	X	Х	Х		
Third Party Formulation (TP # 1435457)	Х	Х	Х		

16. OTHER INFORMATION

NFPA Health hazards 1 Flammability 2 Instability 0 Physical and Chemical Properties -

HMIS Health hazards 1 * Flammability 2 Physical hazards 0 Personal Protection X

Chronic Hazard Star Legend *= Chronic Health Hazard

Prepared By
Product Stewardship
23 British American Blvd.
Latham. NY 12110

1-800-572-6501

Revision Date 27-Jul-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

