



1. Identification

Product identifier	BEHR® Premium Semi-Transparent Decor	ative Concrete Stain
Other means of identification		
Product number	855	
Recommended use	Architectural Coating	
Recommended restrictions	None known.	
Manufacturer/Importer/Supplier/	Distributor information	
Supplier	Behr Process Corp.	
	1801 E. St. Andrew Place	
	Santa Ana, CA 92705	
Telephone	714-545-7101	
Emergency telephone	+1 760 476 3962	
	+1 866 519 4752	
Access code	335213	
2. Hazard(s) identification		
Physical hazards	Not classified.	
Health hazards	Sensitization, skin	Category 1A
OSHA defined hazards	Not classified.	
Label elements		
	\wedge	
Signal word	Warning	
Hazard statement	May cause an allergic skin reaction.	
Precautionary statement		
Prevention	Avoid breathing mist/vapors. Contaminated w workplace. Wear protective gloves.	ork clothing must not be allowed out of the
Response	If on skin: Wash with plenty of water. If skin in Wash contaminated clothing before reuse.	ritation or rash occurs: Get medical advice/attention.
Storage	Store away from incompatible materials.	
Disposal	Dispose of contents/container in accordance	with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.	
Supplemental information	None.	
2 Composition/informatio	n on ingradianta	

3. Composition/information on ingredients

Mixtures		
Chemical name	CAS number	%
2-Methyl-2H-isothiazol-3-one	2682-20-4	0 - 0.1
5-Chloro-2-methyl-2H-isothiazo I-3-one	26172-55-4	0 - 0.1

Composition comments All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

The manufacturer has claimed the exact percentage as trade secret under the OSHA Hazard Communication Standard.

4. First-aid measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	May cause an allergic skin reaction. Dermatitis. Rash.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

5. Fire-fighting measures

Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	Move containers from fire area if you can do so without risk.
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.
General fire hazards	No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing mist/vapors. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for	This product is miscible in water.
containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.
Environmental precautions	Never return spills to original containers for re-use. For waste disposal, see section 13 of the SDS. Avoid discharge into drains, water courses or onto the ground.
7. Handling and storage	
Precautions for safe handling	Avoid breathing mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
8. Exposure controls/perso	onal protection
Occupational exposure limits	No exposure limits noted for ingredient(s).
Biological limit values	No biological exposure limits noted for the ingredient(s).
Appropriate engineering controls	Good general ventilation should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment Eye/face protection Wear safety glasses with side shields (or goggles). Skin protection Hand protection Wear appropriate chemical resistant gloves. **Skin protection** Other Use of an impervious apron is recommended. If airborne concentrations are above the applicable exposure limits, use NIOSH approved **Respiratory protection** respiratory protection. 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. Thermal hazards Wear appropriate thermal protective clothing, when necessary. Always observe good personal hygiene measures, such as washing after handling the material **General hygiene** considerations and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

9. Physical and chemical properties

Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Clear.
Odor	Slight.
Odor threshold	Not available.
рН	7 - 10
Melting point/freezing point	Not available.
Initial boiling point and boiling range	> 99 °F (> 37.2 °C)
Flash point	Not applicable.
Evaporation rate	Faster than diethyl ether.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or expl	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	1.01
Solubility(ies)	
Solubility (water)	Soluble
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	50 - 140 KU (25 °C)
Other information	
Density	8.39 lbs/gal
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
VOC	95 g/l (including water) (Material)
10. Stability and reactivity	

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Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability	Material is stable under normal conditions.	
Possibility of hazardous reactions	No dangerous reaction known under conditions of normal use.	
Conditions to avoid	Contact with incompatible materials.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decomposition products	No hazardous decomposition products are known.	
11. Toxicological information		
Information on likely routes of exposure		
Inhalation	Prolonged inhalation may be harmful.	
Skin contact	May cause an allergic skin reaction.	
Eye contact	Direct contact with eyes may cause temporary irritation.	
Ingestion	Expected to be a low ingestion hazard.	
ingestion		

toxicological characteristics	
Information on toxicological effe	ects
Acute toxicity	Not expected to be acutely toxic.
Skin corrosion/irritation	Prolonged skin contact may cause temporary irritation.
Serious eye damage/eye irritation	Direct contact with eyes may cause temporary irritation.
Respiratory or skin sensitization	
Respiratory sensitization	Not a respiratory sensitizer.
Skin sensitization	May cause an allergic skin reaction.
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.
Carcinogenicity	Not classifiable as to carcinogenicity to humans.
IARC Monographs. Overall E	Evaluation of Carcinogenicity
Not listed.	
NTP Report on Carcinogens	
Not listed.	d Substances (29 CFR 1910.1001-1053)
Not listed.	a Substances (29 Cr R 1910.1001-1033)
Reproductive toxicity	This product is not expected to cause reproductive or developmental effects.
Specific target organ toxicity - single exposure	Not classified.
Specific target organ toxicity - repeated exposure	Not classified.
Aspiration hazard	Not an aspiration hazard.
Chronic effects	Prolonged inhalation may be harmful.
12. Ecological information	
Ecotoxicity	Harmful to aquatic life with long lasting effects.
Persistence and degradability	No data is available on the degradability of any ingredients in the mixture.
Bioaccumulative potential	No data available.

Mobility in soilNo data available.Other adverse effectsThe product contains volatile organic compounds which have a photochemical ozone creation
potential.

13. Disposal considerations

physical, chemical and

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Dispose of contents/container in accordance with local/regional/national/international regulations.
Local disposal regulations	Dispose in accordance with all applicable regulations.

Hazardous waste code	The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
14. Transport information	•
DOT	
Not regulated as dangerous g	oods.
ΙΑΤΑ	
Not regulated as dangerous g	oods.
IMDG Not regulated as dangerous g	oods
Transport in bulk according to	Not established.
Annex II of MARPOL 73/78 and the IBC Code	
15. Regulatory information	1
US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.
	All components are listed on or exempt from the U.S. EPA TSCA Inventory List.
	port Notification (40 CFR 707, Subpt. D)
2-Metnyl-2H-Isothiaz 5-Chloro-2-methyl-2H (CAS 26172-55-4)	ol-3-one (CAS 2682-20-4)1.0 % One-Time Export Notification only.H-isothiazol-3-one1.0 % One-Time Export Notification only.
	bstance List (40 CFR 302.4)
Not listed. SARA 304 Emergency r	elease notification
Not regulated. OSHA Specifically Regu Not listed.	ulated Substances (29 CFR 1910.1001-1053)
Toxic Substances Control A	
	authorization Act of 1986 (SARA)
SARA 302 Extremely hazard Not listed.	
SARA 311/312 Hazardous chemical	Yes
Classified hazard categories	Respiratory or skin sensitization
SARA 313 (TRI reporting) Not regulated.	
Other federal regulations Clean Air Act (CAA) Section	112 Hazardous Air Pollutants (HAPs) List
Not regulated.	112(r) Accidental Release Prevention (40 CFR 68.130)
Not regulated.	
Safe Drinking Water Act (SDWA)	Contains component(s) regulated under the Safe Drinking Water Act.
US state regulations	
US. Massachusetts RTK - S	ubstance List
Not regulated. US. New Jersey Worker and	Community Right-to-Know Act

US. New Jersey Worker and Community Right-to-Know Act Not listed.

US. Pennsylvania Worker and Community Right-to-Know Law

Not listed.

US. Rhode Island RTK

Not regulated.

16. Other information, including date of preparation or last revision

Issue date	24-April-2020
Revision date	-
Version #	01
List of abbreviations	DOT: Department of Transportation (49 CFR 172.101). IATA: International Air Transport Association. IMDG: International Maritime Dangerous Goods. MARPOL: International Convention for the Prevention of Pollution from Ships. IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk.
Disclaimer	Behr Process Corp cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.