



1. Identification

Product identifier	BEHR Premium Solid Color Waterproofing Stain & Sealer - Slate		
Other means of identification			
Product code	50102		
Recommended use	Architectural Coating		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier/			
Supplier	Behr Process Corp.		
	1801 E. St. Andrew Place		
Talaukana	Santa Ana, CA 92705 714-545-7101		
Telephone Emergency telephone	+1 760 476 3962		
Emergency telephone	+1 866 519 4752		
Access code	335213		
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Sensitization, skin	Category 1A	
	Germ cell mutagenicity	Category 1B	
	Carcinogenicity	Category 2	
	Reproductive toxicity	Category 1B	
OSHA defined hazards	Not classified.		
Label elements			
	$\wedge \wedge$		
Signal word	Danger		
Hazard statement	May cause an allergic skin reaction. May caus May damage fertility or the unborn child.	se genetic defects. Suspected of causing cancer.	
Precautionary statement			
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing mist/vapors. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves/protective clothing/eye protection/face protection.		
Response	If exposed or concerned: Get medical advice/attention. If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.		
Storage	Store locked up.		
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 en ingradiente		

3. Composition/information on ingredients

Mixtures

Chemical name	CAS number	%
Carbendazim	10605-21-7	0.1 - 1
Carbon black	1333-86-4	0.1 - 1

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Chemical name	CAS number	%
Diphenyl ketone	119-61-9 0	.1 - 1
Diuron	330-54-1 0	.1 - 1
Hindered amine light stabilizer	41556-26-7 0	.1 - 1
Hindered amine light stabilizer	82919-37-7 0	.1 - 1
2-octyl-2H-isothiazol-3-one	26530-20-1 0	- 0.1
Composition comments	All concentrations are in percent by weight unless ingredient is a gas. Gas concentra percent by volume.	tions are in
	The manufacturer has claimed the exact percentage as trade secret under the OSHA Communication Standard.	AHazard
4. First-aid measures		
nhalation	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 ca eczema or other skin disorders: Seek medical attention and take along these instruct	
Eye contact	Rinse with water. Get medical attention if irritation develops and persists.	
ngestion	Rinse mouth. Get medical attention if symptoms occur.	
Most important symptoms/effects, acute and delayed	May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cau effects.	ise chronic
ndication of immediate nedical attention and special reatment needed	Provide general supportive measures and treat symptomatically. Keep victim under c Symptoms may be delayed.	bservation
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medi (show the label where possible). Ensure that medical personnel are aware of the mat involved, and take precautions to protect themselves. Show this safety data sheet to attendance. Wash contaminated clothing before reuse.	terial(s)
5. Fire-fighting measures		
Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).	
Jnsuitable extinguishing nedia	Do not use water jet as an extinguisher, as this will spread the fire.	
Specific hazards arising from he 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 mate	erials.
General fire hazards	No unusual fire or explosion hazards noted.	
6. Accidental release meas	sures	
Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. appropriate protective equipment and clothing during clean-up. Do not breathe mist/v touch damaged containers or spilled material unless wearing appropriate protective of Ensure adequate ventilation. Local authorities should be advised if significant spillage contained. For personal protection, see section 8 of the SDS.	apors. Do i clothing.
Methods and materials for containment and cleaning up	This product is miscible in water. Prevent entry into waterways, sewer, basements or areas.	confined
	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, possible. Absorb in vermiculite, dry sand or earth and place into containers. Following recovery, flush area with water.	

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. Put material in suitable, covered, labeled
containers. For waste disposal, see section 13 of the SDS.Environmental precautionsAvoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe mist/vapors. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

Occupational exposure limits

Components	Туре	Value		
Carbon black (CAS 1333-86-4)	PEL	3.5 mg/m3	3.5 mg/m3	
US. ACGIH Threshold Lim Components	it Values Type	Value	Form	
Carbon black (CAS 1333-86-4)	TWA	3 mg/m3	Inhalable fraction.	
Diuron (CAS 330-54-1)	TWA	10 mg/m3		
US. NIOSH: Pocket Guide	to Chemical Hazards			
Components	Туре	Value		
Carbon black (CAS 1333-86-4)	TWA	3.5 mg/m3		
Diuron (CAS 330-54-1)	TWA	10 mg/m3		
US. Workplace Environme Components	ental Exposure Level (WEEL) Guides Type	Value		
Diphenyl ketone (CAS 119-61-9)	TWA	0.5 mg/m3		
logical limit values	No biological exposure limits noted for the ingredient(s).			
propriate engineering htrols	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.			
ividual protection measure	s, such as personal protective equipn	nent		
Eye/face protection	Wear safety glasses with side shield	s (or goggles).		
Skin protection Hand protection	Wear appropriate chemical resistant	gloves.		
Skin protection Other	Wear appropriate chemical resistant clothing. Use of an impervious apron is recommended.			
Respiratory protection	If airborne concentrations are above the applicable exposure limits, use NIOSH approved respiratory protection. Use a positive-pressure air-supplied respirator if there is any potential for 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.			
General hygiene considerationsObserve any medical surveillance requirements. Always measures, such as washing after handling the material a smoking. Routinely wash work clothing and protective ec Contaminated work clothing should not be allowed out of		ndling the material and before ing and protective equipment	eating, drinking, and/or to remove contaminants.	

9. Physical and chemical properties

Appearance		
Physical state	Liquid.	
Form	Opaque liquid.	
Color	Grey.	
PEUP Dramium Solid Color Waterproofing Stein & Social Slota		

Odor	Slight.
Odor threshold	Not available.
рН	7 - 10
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Not applicable.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower (%)	Not applicable.
Explosive limit - upper (%)	Not applicable.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not applicable.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
	50 - 100 ku
Viscosity	50 100 Ku
Viscosity Other information	00 100 ku
-	10.06 lb/gal
Other information	
Other information Density	10.06 lb/gal

10. Stability and reactivity

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	May cause discomfort if swallowed.		
Symptoms related to the physical, chemical and toxicological characteristics	May cause an allergic skin reaction. Dermatitis. Rash. Prolonged exposure may cause chronic effects.		
Information on toxicological off	lasta		

Information on toxicological effects

Acute toxicity

Not expected to be acutely toxic.

Components	Species	Test Results		
2-octyl-2H-isothiazol-3-one (CAS 26	6530-20-1)			
<u>Acute</u>				
Dermal				
ATE		311 mg/kg		
Inhalation				
Mist				
ATE		0.27 mg/l		
Oral				
ATE		125 mg/kg		
Carbon black (CAS 1333-86-4)				
Acute				
Dermal				
LD50	Rabbit	> 3000 mg/kg		
Oral		_		
LD50	Rat	> 8000 mg/kg		
Diphenyl ketone (CAS 119-61-9)				
Acute				
Dermal				
LD50	Rabbit	3535 mg/kg		
Skin corrosion/irritation Prolonged skin contact may caus		use temporary irritation.		
Serious eye damage/eye Direct contact with eyes may cause temporary irrit irritation		ause temporary irritation.		
Respiratory or skin sensitization				
Respiratory sensitization	Not a respiratory sensitizer.			
Skin sensitization	May cause an allergic skin rea	ction.		
Germ cell mutagenicity	May cause genetic defects.			
Carcinogenicity	Suspected of causing cancer.	spected of causing cancer.		
IARC Monographs. Overall E	valuation of Carcinogenicity			
Carbon black (CAS 1333-8	36-4)	2B Possibly carcinogenic to humans.		
Diphenyl ketone (CAS 119	9-61-9)	2B Possibly carcinogenic to humans.		
NTP Report on Carcinogens Carbon black (CAS 1333-8	26 4)	Known To Bo Human Carolinggon		
	B-86-4) Known To Be Human Carcinogen. Ed Substances (29 CFR 1910.1001-1053)			
Not listed.		,		
Reproductive toxicity	May damage fertility or the unborn child.			
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 h	armful.		
12. Ecological information				
	Toxic to aquatic life with long la	asting effects.		
Ecotoxicity	No data is available on the degradability of any ingredients in the mixture.			
-	No data is available on the deg			
Ecotoxicity Persistence and degradability Bioaccumulative potential	No data is available on the dee No data available.	fractionary ingroutents in the mixture.		
Persistence and degradability				

13. Disposal considerations

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 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.
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 goods.

ΙΑΤΑ

IA	IA	
	UN number	UN3082
	UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s. (Diuron, Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate)
	Transport hazard class(es)	
	Class	9
	Subsidiary risk	-
	Packing group	
	Environmental hazards	Yes
	ERG Code	9L
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
IM	DG	
	UN number	UN3082
	UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Diuron, Bis (1,2,2,6,6-pentamethyl-4-piperidinyl) sebacate)
	Transport hazard class(es)	
	Class	9
	Subsidiary risk	-
	Packing group	
	Environmental hazards	
	Marine pollutant	Yes
	EmS	F-A, S-F
	Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Ar	ansport in bulk according to nnex II of MARPOL 73/78 and e IBC Code	Not applicable.

15. Regulatory information

US federal regulations		This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.	
TSCA Section 12(b)	Export Notification (4	0 CFR 707, Subpt. D)	
Diphenyl ketone CERCLA Hazardous	(CAS 119-61-9) Substance List (40 C	0.1 % One-Time Export Notification only. FR 302.4)	
Carbendazim (CA Diuron (CAS 330	AS 10605-21-7)	Listed.	
Not regulated. OSHA Specifically R Not listed.	egulated Substances	s (29 CFR 1910.1001-1053)	
Toxic Substances Contro	ol Act (TSCA)	All components are listed on or exempt from the U.S. EPA TSCA Inventory List.	
Superfund Amendments and	Reauthorization Act	of 1986 (SARA)	
SARA 302 Extremely haz Not listed.	ardous substance		

SARA 311/312 Hazardous chemical	Yes
Classified hazard categories	Respiratory or skin sensitization Germ cell mutagenicity Carcinogenicity Reproductive toxicity
SARA 313 (TRI reporting) Not regulated.	
Other federal regulations	
Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List Not regulated. Clean Air Act (CAA) Section 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 - Substance List	
Carbon black (CAS 1333-86-4) Diuron (CAS 330-54-1) US. New Jersey Worker and Community Right-to-Know Act	
Carbendazim (CAS 10605-21-7) Carbon black (CAS 1333-86-4) Diuron (CAS 330-54-1) US. Pennsylvania Worker and Community Right-to-Know Law	
Carbon black (CAS 1333 Diuron (CAS 330-54-1) US. Rhode Island RTK	-86-4)
Carbon black (CAS 1333-86-4) Diuron (CAS 330-54-1)	
16. Other information, including date of preparation or last revision	
Issue date	04-March-2022
Revision date	-
Version #	01
HMIS® ratings	Health: 2* Flammability: 0 Physical hazard: 0
List of abbreviations	DOT: Department of Transportation (49 CFR 172.101). IATA: International Air Transport Association. IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk. IMDG Code: International Maritime Dangerous Goods Code. LD50: Lethal Dose, 50%. MARPOL: International Convention for the Prevention of Pollution from Ships. STEL: Short-Term Exposure Limit. TWA: Time Weighted Average Value.

ReferencesHSDB® - Hazardous Substances Data Bank
IARC Monographs. Overall Evaluation of Carcinogenicity
National Toxicology Program (NTP) Report on CarcinogensDisclaimerBehr 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.