



1. Identification

Product identifier	BEHR® PRO e600 Exterior Semi-Gloss - Deep Base		
Other means of identification			
Product code	PR673		
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		
Access and	+1 866 519 4752		
Access code	335213		
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Carcinogenicity	Category 2	
OSHA defined hazards	Not classified.		
Label elements			
Signal word	Warning		
Hazard statement	Suspected of causing cancer.		
Precautionary statement			
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.		
Response	If exposed or concerned: Get medical advice/attention.		
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

3. Composition/information on ingredients

Mixtures		
Chemical name	CAS number	%
Diuron	330-54-1	0.1 - 1
Composition comments	All concentrations are in percent by weight unless ingredient is a gas. Gas concepted percent by volume.	entrations are in
	The manufacturer has claimed the exact percentage as trade secret under the C Communication Standard.	OSHA Hazard
4. First-aid measures		
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.	

None.

Skin contact	Wash off with soap and water. Get medical attention if irritation develops and persists.	
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	Direct contact with eyes may cause temporary irritation.	
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	IF exposed or concerned: Get medical advice/attention. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.	
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.	

Move containers from fire area if you can do so without risk. equipment/instructions

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

Fire fighting

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. 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 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.	
	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 precautions	Avoid discharge into drains, water courses or onto the ground. Avoid release to the environment.	
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. Avoid prolonged exposure. 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, Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS). including any incompatibilities

8. Exposure controls/personal protection

Occupational exposure limits

US. ACGIH Threshold Lin	nit Values		
Components	Туре	Value	
Diuron (CAS 330-54-1)	TWA	10 mg/m3	
US. NIOSH: Pocket Guide	to Chemical Hazards		
Components	Туре	Value	
Diuron (CAS 330-54-1)	TWA	10 mg/m3	
logical 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 measure	s, 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	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 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.		
General hygiene considerations	Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.		

9. Physical and chemical properties

5. Thysical and chemical p	oper des
Appearance	
Physical state	Liquid.
Form	Liquid.
Color	Opaque.
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	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Relative density	1.06
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	8.86 lb/gal
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
VOC	13 (including water)(Material)

43 (excluding water)(Coating)

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

information on likely routes of e	xhoan e		
Inhalation	Prolonged inhalation may be harmful.		
Skin contact	Prolonged skin contact may cause temporary irritation.		
Eye contact	Direct contact with eyes may cause temporary irritation.		
Ingestion	Expected to be a low ingestion hazard.		
Symptoms related to the physical, chemical and toxicological characteristics	Direct contact with eyes may cause temporary irritation.		
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 sensitizatior	1		
Respiratory sensitization	Not a respiratory sensitizer.		
Skin sensitization	This product is not expected to cause skin sensitization.		
Germ cell mutagenicity	No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.		
Carcinogenicity	Suspected of causing cancer.		
earoniogenieny			
IARC Monographs. Overall I Not listed. NTP Report on Carcinogens Not listed. OSHA Specifically Regulate	Evaluation of Carcinogenicity		
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IARC Monographs. Overall I Not listed. NTP Report on Carcinogens Not listed. OSHA Specifically Regulate Not listed. Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Aspiration hazard Chronic effects 12. Ecological information Ecotoxicity	Evaluation of Carcinogenicity d Substances (29 CFR 1910.1001-1053) This product is not expected to cause reproductive or developmental effects. Not classified. Not classified. Not an aspiration hazard. Prolonged inhalation may be harmful. Harmful to aquatic life with long lasting effects.		

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. 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.		
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.

IATA

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

15. Regulatory information

US federal regulations	This product is a ' Standard, 29 CFF	"Hazardous Chemical" as defined by the OSHA Hazard Communication R 1910.1200.
TSCA Section 12(b) Ex	port Notification (4	0 CFR 707, Subpt. D)
Not regulated.		
CERCLA Hazardous Su	ubstance List (40 C	FR 302.4)
Diuron (CAS 330-54 SARA 304 Emergency r	,	Listed.
Not regulated.		
OSHA Specifically Reg	ulated Substances	(29 CFR 1910.1001-1053)
Not listed.		
Toxic Substances Control A	Act (TSCA)	All components are listed on or exempt from the U.S. EPA TSCA Inventory List.
Superfund Amendments and Re	eauthorization Act	of 1986 (SARA)
SARA 302 Extremely hazar	dous substance	
Not listed.		
SARA 311/312 Hazardous chemical	Yes	
Classified hazard categories	Carcinogenicity	
SARA 313 (TRI reporting) Not regulated.		
Other federal regulations		
Clean Air Act (CAA) Sectior	n 112 Hazardous Ai	ir Pollutants (HAPs) List
Not regulated.		
8	n 112(r) Accidental	Release Prevention (40 CFR 68.130)
Not regulated.		
Safe Drinking Water Act (SDWA)	Not regulated.	
US state regulations		
US. Massachusetts RTK - S	ubstance List	
Diuron (CAS 330-54-1)		
PEUD® DDO acco Exterior Sami Cla		

US. New Jersey Worker and Community Right-to-Know Act Diuron (CAS 330-54-1)

- US. Pennsylvania Worker and Community Right-to-Know Law Diuron (CAS 330-54-1)
- US. Rhode Island RTK Diuron (CAS 330-54-1)

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

Issue date	26-December-2019
Revision date	27-August-2020
Version #	02
HMIS® ratings	Health: 0* 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. MARPOL: International Convention for the Prevention of Pollution from Ships. TWA: Time Weighted Average Value.
References	HSDB® - Hazardous Substances Data Bank IARC Monographs. Overall Evaluation of Carcinogenicity National Toxicology Program (NTP) Report on Carcinogens
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.