

Material Safety Data Sheet



Prepared October 6, 2006

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Section 1: Product & Company Identification

Product Name	ReCote™ Textured Masonry Coating	Manufacturer	Boral Bricks Inc. 200 Mansell Court East Suite 305 Roswell, GA 30076 (800) 526-7255 (<i>business hours</i>)
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Section 2: Composition / Information on Ingredients

Material	CAS No.	OSHA PEL: mg/m3	ACGIH TLV mg/m3
Acrylic Emulsion	7732-18-5	unknown	unknown
Aromatic Hydrocarbon Solvent	64742-95-6	10 ppm	10 ppm
Ester Alcohol	—	unknown	unknown
Glycolic Ether	—	unknown	unknown
Metallic Oxides	—	5	5
Limestone	474-34-1	5	10

Note: Contains less than 0.1% resident monomers and no formaldehyde

Section 3: Hazards Identification

Exposure Determination (Inhalation, Ingestion, Skin Absorption)	Under normal conditions of use in well ventilated space, the concentration of minor components in the workplace will not exceed TLV or PEL limits.
Medical Condition Aggravated by Exposure	May provoke asthmatic response in individuals with asthma who are sensitive to airway irritants. Ingestion by individuals with kidney disorders may experience more severe health effects.
Eyes and Skin	Contact with eyes can cause irritation and redness which is transient. Prolonged contact with skin may cause irritation and dermatitis.
Inhalation and Ingestion	Overexposure to spray mist may cause mild upper respiratory irritation and possibly headaches, nausea, and dizziness. Harmful if swallowed. Ingestion may cause mouth, throat and gastrointestinal irritation and in some cases temporary depression of the central nervous system. Individuals with kidney disorders may experience more severe health effects.

Section 4: First Aid Measures

Eyes and Skin	Immediately flush eyes with warm water. Remove contact lenses if applicable, and continue flushing for at least 15 minutes. If eye irritation persists, seek medical attention. Wash skin thoroughly with soap and warm water followed by a rinse with cool water. Contaminated clothing should be washed before reuse.
Inhalation and Ingestion	Inhalation effects are normally negated by moving to fresh air. If respiratory irritation or other effects persist, seek medical attention. If swallowed, gently wipe or rinse the inside of the mouth with water. If the individual can swallow, give them 1 - 2 glasses of water to dilute the ingested material. Do not induce vomiting. Based on the volume ingested, seek medical advice or immediate medical attention.

Section 5: Fire Fighting Measures			
Flash Point	none	Auto Ignition Temperature	none
Flammable Limits in Air	N/A	Unusual Fire/Explosion Hazard	none
Special Fire Fighting Procedures	When solids in an emulsion burn; water, carbon dioxide, and smoke are produced. Pyrolysis products may include acetic acid, acrolein, acetaldehyde, and other monomer fragments from thermal depolymerization.		

Section 6: Accidental Release Measures	
Disposal and Containment	Material is not classified as a hazardous waste under RCRA Section 3001. Use normal solid waste disposal procedures which are in compliance with Federal, State and Local Regulations. Material is not classified as a toxic pollutant or a hazardous substance under Section 307 and 311 of the Clean Water Act. Accidental releases can be cleaned up by sweeping, vacuuming, or flushing with water. Avoid direct runoff into sewers or other waterways.
Neutralizing Chemicals	None required.

Section 7: Handling and Storage	
Storage Temperature	Avoid prolonged exposure to high temperatures (greater than 110°F). Keep the sealed pails away from direct sunlight during warm weather use. ReCote™ material must not be allowed to freeze.
Storage Precautions	When stored in sealed containers at acceptable temperatures, this material can remain usable up to 12 months.

Section 8: Personal Protection / Exposure Controls	
Ventilation	Use sufficient general area ventilation. Local exhaust may be necessary where Threshold Limit Values (TLV's) are exceeded or dusty, heavy overspray conditions exist.
Eye Protection	Safety goggles or safety glasses with shields approved by NIOSH
Skin Protection	Gloves to prevent direct contact with skin
Respiratory Protection	For dusty or heavy overspray conditions, use an approved NIOSH respirator.

Section 9: Physical and Chemical Properties			
Boiling Point	212°F	pH	not determined
Vapor Pressure	of water	Specific Gravity	1.3
Vapor Density	of water vapor	Melting Point	N/A
Water Solubility	miscible	Evaporation Rate	N/A
Appearance	white	Physical Form	liquid

Section 10: Reactivity Data	
Conditions Contributing to Instability	Products will react violently with any water sensitive material such as sulfuric acid, alkali metals such as sodium, and calcium of metal hydrides.
Conditions Contributing to Hazardous Polymerization	none
Hazardous Decomposition Products	none

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