

# MATERIAL SAFETY DATA SHEET

## SECTION I

IDENTITY: E-Z PATCH® # 10 POOL QUARTZ PLASTER

Quartz Ingredients:	C.A.S. No.
A. Quartz Silica	14808-60-7
B. Sodium Besod Glass	Trade secret
C. Choromium )III) Plgmant	1308-38-9
D. Inorganic Pigments	Mixture
E. Colbaslt Pigments	Mixture
F. Carbon Black	1333-86-4

Liquid Acrylic Bonder:

- a. Hazard summary (as defined by OSHA Hazard Communication Standard, 29 CFR 1901.1200):
  - i. Physical Hazards: None
  - ii. Health Hazards: Based on acrylic emulsion, mild irritant (eye, skin) from direct contract, irritant, nose, throat and lungs from inhalation of spray mists or generated during spray application of product.

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## SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components: Portland Cement (CAS-65997-15-1)

OSHA PEL: 50 Mppcf

ACGIH TLV: 10mg/m<sup>3</sup> - TWA

Hazardous Components: Limestone (CAS 474-34-1)

OSHA PEL: 5mg/m<sup>3</sup> - (respirable): 15mg/m<sup>3</sup> (total dust)

ACGIH TLV: 10mg/m<sup>3</sup> – TWA

Quartz Immediate health, physical, and environmental hazards: Contains a chemical or chemicals which can cause cancer.

Acrylic Bonder:

- A. Acrylic polymer in aqueous emulsion (NR) 28% solids
- B. Ammonia (7664-41-7) %wgt. Lt 0.15, ACGIH 25ppm, TLV (a) 35 ppm STEL, OSHA 35 ppm STEL.
- C. Ingredients not precisely identified are proprietary or nonhazardous. Values are not product specifications. Gt = greater than, Lt – less than, ca = approximately, NR = Not required, NE = Not established, STEL = Short-term exposure limit.

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## SECTION III - Physical/Chemical Characteristics

Boiling Point: NA                      Specific Gravity: 3.1

Vapor Pressure: NA                    Melting Point: ND

Vapor Density: NA                    Evaporation Rate: NA

Solubility in water: < 1%

Appearance & Odor: Several Different Colors– No Odor

Acrylic Bonder:

- A. Boiling Point: 212°F (water) Freezing Point: 32°F (water)
  - B. Vapor Pressure (mmHg at 20°C): = 17 (water)
  - C. Volatile by Volume: ca 72% (water)
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SECTION IV - Fire and Explosion Hazard Data

Flash Point: NA                      Flammable Limits: NA  
Extinguishing Media: NA  
Special Fire Fighting Procedures: NA  
Unusual Fire and Explosion Hazards: NA

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SECTION V – Health Hazard Assessment

Ingestion: Contact a physician immediately.  
Eye Contact: Prolonged or repeated contact may irritate eyes. Rinse with water repeatedly and contact a physician.  
Skin Contact: Rinse with water. Use of gloves is recommended.  
Do not inhale dust from product.

NA=Not Applicable

ND=Not Determined

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Disclaimer: E-Z Products believes the information contained herein is accurate. However, E-Z Products makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained by the use thereof. E-Z Products assumes no responsibility for injury from the use of the product described herein.

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