

C-16E Adhesive

Safety Data Sheet



SECTION 1: Identification

Trade Name: Tarkett C-16E
Product Class: Aqueous Adhesive
Product Name: Powerbond Cushion & Powerbond
Medfloor Adhesive

SECTION 3: Composition/Information on Ingredients

Description: Water-based Adhesive, Trade Secret

SECTION 4: First-Aid Measures

Eye contact may cause irritation. In case of eye contact, flush with water for 10-15 minutes. If irritation persists, consult a physician. Skin Contact: prolonged contact may cause slight irritation of the skin. Wash with soap and water. If swallowed, consult a physician. Inhalation: if symptomatic, move to fresh air. Get medical attention if symptoms occur.

SECTION 6: Accidental Release Measures

Spills: Cover small spills with inert absorbent, then sweep up and place in waste disposal container. Residual product while still wet can be cleaned up with warm soapy water. Do not flush unused contents or residue down drains. Contain spill, preventing it from entering sewer lines or waterways.

SECTION 7: Handling and Storage

Store inside at a temperature of 65°- 90° F. Do not allow product to freeze. Shelf life is one year.

SECTION 8: Exposure Controls/Personal Protection

Ventilation: Local ventilation.
Protective Gloves: Recommended.
Eye Protection: Safety glasses.
Hygienic Practices: Wash with soap and water after exposure.
Respiratory Protection: Not required with adequate ventilation.
Other Protective Equipment: None.
Work Site Environment: Initially there may be a potential adverse impact in indoor air quality within the general work area during the installation process. Therefore you should advise the building manager or other appropriate persons that (1) it will be necessary to establish and maintain adequate ventilation of the work area without causing the entry of unwanted odors to other parts of the building and (2) persons who are sensitive to odors and/or chemicals should be advised to avoid the work area during this process.

SECTION 11: Toxicological Information

Not available

SECTION 13: Disposal Considerations

Dispose of in accordance with Federal, State and Local regulations.

SECTION 15: Regulatory Information

This product does not contain chemicals subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR 372. All components are in compliance with the inventory listing requirements of the U.S. TSCA Inventory. This product does not contain asbestos.

SECTION 2: Hazard Identification

GHS Classification-Not a hazardous substance or mixture
GHS Label Element-Not a hazardous substance or mixture
Other Hazards

None known if used according to instruction. Irritation may occur when in contact with eyes and skin.

SECTION 5: Fire-fighting Measures

Flammability Classification: OSHA: None. DOT: None.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, and other gases that are common to thermal degradation of organic compounds.
Extinguishing Media: Water, CO₂, Dry Chemical, Foam.
Wear self-contained breathing gear when in confined area.
Containers may burst in heat of fire. Material may splatter if temperature exceeds 212°F. Use water to cool fire-exposed containers. Dry material can burn.

SECTION 9: Physical and Chemical Properties

Boiling Point: 212°F
Vapor Density: Not determined. Vapor Pressure: 68°F
Evaporation Rate: Not determined.
Flammable Limits: Non-flammable. Flash Point: > 212° F
Melting Point/Freezing Point: 32° F
Appearance and Odor: Tan paste; low odor.
Odor Threshold: N/A
pH: 8.5 - 9.0
Viscosity: N/A Decomposition Temperature: N/A
Partition Coefficient: N/A. Auto Ignition Temperature: N/A
Weight per Gallon: 10.5 - 11.5 lbs.
Percent Volatile by Weight: 32-34%
Solubility in Water: Dispersible
V.O.C. Content: < 0.5 grams/liter; Compliant with SCAQMD Rule 1168 for carpet adhesives.

SECTION 10: Stability and Reactivity

Conditions to avoid: Excessive heat or cold.
Stability: Stable.
Incompatibility: None known.
Hazardous Polymerization: Will not occur.

SECTION 12: Ecological Information

Not available

SECTION 14: Transport Information

D.O.T Hazard Class: Unregulated

SECTION 16: Other Information

Tarkett believes the data set forth herein are accurate as of the date hereof. Tarkett makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation and verification.
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