

# MATERIAL SAFETY DATA SHEET

## I. PRODUCT IDENTIFICATION

Name: C & A Floorcoverings  
C-EX Pressure Sensitive Adhesive  
Description: Water-based Acrylic polymer emulsion

## II. DEPT. OF TRANSPORTATION INFORMATION

SHIPPING NAME: Not Classified. HAZARD CLASS: N/A. ID#: N/A.  
FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure or Accident  
Call Chemtrec - Day or Night 1-800-424-9300

## III. HMIS (0 = minimal hazard; 4 = severe hazard):

Health = 1 Flammability = 0 Reactivity = 0 PPE = B

## IV. PRODUCT CONTENT

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 on TSCA inventory. This product does NOT contain asbestos.

## V. HAZARDOUS INGREDIENTS

INGREDIENT:	PERCENT	OCCUPATIONAL EXPOSURE LIMITS
NONE	N/A	N/A

## VI. PHYSICAL DATA

APPEARANCE: White creamy liquid. ODOR: Mild. BOILING POINT: 212°F (water). MELTING POINT: N/A. VAPOR PRESSURE: 18mm Hg at 68°F (water). VAPOR DENSITY: Lighter than air. % VOLATILE BY WEIGHT (30 min. @ 275°F): 48% EVAPORATION RATE: Water. WT/GAL (Water = 8.3): 8.6 lb. SOLUBILITY IN WATER: Miscible. SPECIFIC GRAVITY: 1.04. VOC content: ≤1 grams/liter. pH: 7.5.

## VII. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD): >200°F (Setaflash Closed Tester). FLAMMABLE RANGE: LEL: N/A; UEL: N/A. EXTINGUISHING MEDIA: Water spray, foam, carbon dioxide, dry chemical. SPECIAL FIRE FIGHTING PROCEDURES: Protect fire fighters from toxic products of combustion by wearing self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers in a fire may rupture due to pressure build-up; use water to cool containers to prevent this. HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, and other toxic vapors and gases that are common to thermal degradation of organic compounds.

## VIII. HEALTH HAZARD DATA

PRIMARY ROUTE(S) OF ENTRY: N/A. TARGET ORGANS: N/A. EFFECTS OF OVEREXPOSURE: SKIN AND EYES: May produce slight transient irritation to the eyes. INHALATION: N/A CARCINOGENICITY: No ingredient in this product has been identified as a carcinogen by NTP, IARC or OSHA. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known. FIRST AID PROCEDURES: SKIN AND EYES: Flush any eye contact with plenty of water. With skin contact, wash with soap and water. Refer to physician if irritation develops or symptoms persist. INHALATION: N/A

## IX. REACTIVITY DATA

STABILITY: Stable. INCOMPATIBILITY: Strong oxidizing agents. HAZARDOUS POLYMERIZATION: Will not occur.

## X. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Contain spill, preventing it from entering sewer lines or waterways. Use absorbent to assist with the pick-up of material. Scrape up product and place into container. Residual of product, while still wet, can be cleaned up with warm soapy water. WASTE DISPOSAL METHOD: Dispose of container and any unused contents in accordance with Federal, State, and Local Waste Disposal Regulations. Do not flush unused contents or residue down drains. Do not reuse container.



## C-EX PRESSURE SENSITIVE ADHESIVE

C & A Floorcoverings  
P.O. Box 1447 · 1000 Vista Drive  
Dalton, GA 30721  
Emergency Telephone: 1 (800) 424-9300  
Information Telephone: 1 (706) 259-9711  
International Emergency:  
Call USA 202-483-7616

## XI. SAFE HANDLING AND USE INFORMATION

VENTILATION: Normal, ambient ventilation should be sufficient. RESPIRATORY PROTECTION: Should not be required. SKIN AND EYE PROTECTION: It is always a good safety practice to avoid contact with eyes and prolonged contact with skin. Use spectacle-type glasses and latex or rubber gloves to avoid contact.

## XII. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Use and store in a cool, dry, well-ventilated area away from incompatible materials. Recommended storage temperature is below 90°F. For 24 hours before installation, storage temperature should be 65-90°F. OTHER PRECAUTIONS: Protect from freezing. Close container after each use. Minimize skin contact and breathing of vapors. Keep out of reach of children. Shelf life is one year. WORK SITE ENVIRONMENT: Initially there may be a potential adverse impact on indoor air quality within the general work area during the installation process. Therefore you should advise the building manager or other appropriate person that: • It will be necessary to establish and maintain adequate ventilation of the work area, without causing the entry of contaminants to other parts of building; and • Persons who are sensitive to odors and/or chemicals should be advised to avoid the work area during this process.

C & A FLOORCOVERINGS BELIEVES THE DATA SET FORTH HEREIN ARE ACCURATE AS OF THE DATE HEREOF. C & A FLOORCOVERINGS 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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