

Safety Data Sheet

Altro EcoFix+

1. IDENTIFICATION

Altro EcoFix+ transitional pressure sensitive adhesive

Recommended use of the chemical and restriction on use: interior installation of flooring material with sheet goods over both porous and non-porous substrates.

Company: Altro USA, Inc | 80 Industrial Way, Suite #1 | Wilmington, MA 01887 USA

Emergency Telephone Number: 800-424-9300

Other Means of Identification

Chemical Family: Amide-Ester-Acrylate blend

2. HAZARDS IDENTIFICATION

According to regulation 2012 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

Classification of the Product

• No need for classification according to GHS criteria for this product.

Label Elements

• This product does not require a hazard warning label in accordance with GHS criteria.

Hazards Not Otherwise Classified

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

3. COMPOSITION / INFORMATION ON INGREDIENTS

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

This product does not contain any components classified as hazardous under the referenced regulation.

According to Regulation 1994 OSHA Hazard Communication Standard: 29 CFR Part 1910.1200

CAS#	Content	Chemical name
Trade Secret	10-20	Tackifier resin
Trade Secret	40-50	Acrylic latex
7732-18-5	10-20	Water

4. FIRST AID MEASURES

General Advice: Upon contact, remove material from skin, eyes and clothing. If irritation persists, seek medical attention. If Inhaled: Remove individual to fresh air if needed.

If on Skin: Wash with mild soap and water.

If in Eyes: Open eyelids and flush with running water for

at least 15 minutes.

If Swallowed: Do not induce vomiting. Seek medical help immediately.

Most Important Symptoms and Effects, Both Acute and Delayed: None expected due to non-classification of the product.

Indication of Any Immediate Medical Attention and Special Treatment Needed: Note to physician - Symptomatic Treatment

800 377 5597 USA / 800 565 4658 CAN

5. FIRE-FIGHTING MEASURES

Extinguishing Media

None needed in wet state. Product is water based. Dry material will burn. Use water spray, foam, dry powder when needed.

Special Hazards Arising from the Substance or Mixture Material is a mixture of organic compounds. Compounds of carbon may arise during burning.

Advice for fire-fighters: Wear self-contained breathing apparatus and turn out gear.

Further Information

Dispose debris and contaminated clothing in accordance with regulations.

6. ACCIDENTAL RELEASE MEASURES

Further Accidental Release Measures: Slip hazard when spilled. Personal Precautions Protective Equipment and Emergency Procedures: Use personal protective clothing. Avoid contact with skin and eyes.

Environmental Precautions: Do not release spilled material into natural waters.

Methods and Material for Containment and Cleaning Up: Pick up with suitable absorbent material. Dispose of absorbed material in accordance with regulations. Spills should be contained, solidified, and placed in suitable containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Do not puncture. Keep out of the reach of children. Conditions for Safe Storage, Including any Incompatibilities Keep from freezing. Avoid extreme temperatures.

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Advice on System Design

Maintain proper ventilation.

Personal Protective Equipment

Respiratory Protection: NIOSH respirator if needed. Use local exhaust ventilation. Do not use closed air-circulating system. Skin Protection: Chemical resistant gloves, apron, coveralls, and boots to prevent unnecessary contact.

Eye Protection: Safety glasses, goggles, or face shield General Safety and Hygiene Safety Measures:

Wash hands and/or face after use. Launder contaminated clothing before re-use. Always use protective equipment to avoid direct contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: Medium viscosity liquid

Odor: Mild

Odor Threshold: No data Color: Off white to cream pH Value: 9.0 - 9.5

Melting Point: Not applicable Boiling Point: Similar to water Flash Point: Not applicable Flammability: Non flammable Lower Explosion Limit: Low Upper Explosion Limit: Low Vapor Pressure: Low

Density: 7.75 - 8.25 lbs. per gallon Relative Density: 0.93 - 0.99 grams/cm3

Vapor Density: Low

Partition Coefficient n-octanol/water (log Pow): No data Self-Ignition Temperature: Not Applicable

Solubility in Water: Limited
Miscibility in Water: Miscible
Evaporation Rate: Same as water

VOC Wet Applied (g/L) [SCAQMD Rule #1168] 14gpL

Other Information:

10. STABILITY AND REACTIVITY

Reactivity: Stable

Chemical Stability: Stable

Possibility of Hazardous Reactions: None, product is stable Conditions to avoid: Extreme temperatures

Incompatible Materials: None known

Hazardous Decomposition Products: None known

11. TOXICOLOGICAL INFORMATION

No Data Available

Primary routes of exposure: Respiratory, eyes, skin. Ingestion is not likely but might cause gastric disturbances.

Acute Toxicity/Effects

Acute toxicity: May cause irritation upon contact.

Chronic Toxicity Effects

Repeated Dose Toxicity: No data available

Genetic Toxicity: No data available Carcinogenicity: Not carcinogenic Reproductive Toxicity: No data available Teratogenicity: No data available

Experiences in Humans: No data available

Other Information:

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Abide by all state, federal and local regulations

14. TRANSPORTATION INFORMATION

Proper Shipping Name: Not applicable Proper Hazard Class: Not hazardous Hazard Code: None hazardous

Bill of Lading Description: Adhesives, NOI

15. REGULATORY INFORMATION

Federal Regulations:

Registration Status:

TSCA: Chemicals contained in the product are either listed or exempt in the U.S. EPA TSCA inventory list.

SARA Title III, Section 312 Hazard Class: None

EPA SARA Title III Section 312: None

NFPA Hazard Codes

Health: 1 Fire: 0 Reactivity: 0 Special:

HMIS rating

Health: 1 Flammability: 0

16. OTHER INFORMATION

DS prepared by: Altro USA, Inc. SDS prepared on: 7/28/2022

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