MATERIAL SAFETY DATA SHEET

Feb-2011

NFPA HMIS

Fire – 0 Health - 0
Health – 0 Flammability - 0
Reactivity – 0 Reactivity - 0
Specific Hazard – None
Personal Protection Index – E

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **Aspect Metal Tile**
SYNONYMS: Aluminum Laminated Construction

PRODUCT CODES: OmniClass 2004: Table 22-09 30 29 – Metal Tiling
MasterFormat 1995: Section 09370 – Metal Tile
MasterFormat 2004: Section 09 30 29 – Metal Tiling

MANUFACTURER: **ACP, LLC**
DIVISION: **Commercial**
ADDRESS: **555 Bell Street, Neenah, WI 54956**

EMERGENCY PHONE: **800-434-3750**
FAX PHONE: **800-434-3751**
Chemtrec 1-800-424-9300 - To be used only in the event of chemical emergencies involving a spill, leak, fire, and exposure accidents involving chemicals.

PRODUCT USE: **Wall Tiles**
PREPARED BY: **ACP, LLC**

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: All ingredients are bound-up in the manufacturing process and are not expected to create any hazard in handling or use. Finished goods (e.g. wall tiles) are inert.

INGREDIENTS (Common Name)	PERCENT (%) (By wt.) [1]	Occupational Exp. Limits (OSHA) (mg/m3)
Polyethylene (CAS #9002-88-4)	39-72	10.0 Total [2] 5.0 Resp. [2]
Aluminum [3]	28-61	15.0 Total [2] 5.0 Resp. [2]

[1] Concentration of ingredients depends upon the thickness of the material.
[2] These products are not considered to be a health hazard in the form in which they are sold(sheet, panel). However, if these products are abraded, melted, welded, cut or processed in any manner that causes release of fumes or dusts, hazardous levels of fumes or dust may be generated from these materials or constituents of these materials. Dust from these materials is regulated as particulate, N.O.S.
[3] This product is not considered to be a health hazard in the form in which it is sold(sheet, panel). However, if this product is abraded, melted, welded, cut or processed in any manner that causes release of fumes or dusts, hazardous levels of fumes or dust may be generated from these materials or constituents of these materials. Aluminum fumes or dust are subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR

SECTION 3: PHYSICAL PROPERTIES

APPEARANCE AND ODOR: Composite sheet material, odorless
MELTING POINT: 593º C / 890º F
SPECIFIC GRAVITY: 2.70-2.73 g/ccm range
SOLUBILITY: Insoluble in water

SECTION 4: FIRST AID MEASURES

EMERGENCY OVERVIEW: During a fire emergency, avoid inhalation, eye and skin contact**.**
ROUTES OF ENTRY: Inhalation, Eye, Skin Contact

POTENTIAL HEALTH EFFECTS
EYES: Dust may cause eye irritation
SKIN: May cause skin irritation
INGESTION: unlikely
INHALATION: May cause discomfort in nose and throat

ACUTE HEALTH HAZARDS: Not applicable

CHRONIC HEALTH HAZARDS: Not applicable

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Available toxicological information and the physical/chemical properties of the material suggest that there is no evidence that this product aggravates an existing medical condition**.**

Carcinogenicity: NTP: No IARC: No OSHA: No

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: Treat symptomatically and supportively.
SECTION 4 NOTES: Never give anything by mouth to an unconscious person**.**

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: Not applicable
AUTO IGNITION: Composite – (ASTM D-1929) 768 °F, 409 °C
EXTINGUISHING MEDIA: Water, foam, CO2, dry chemical powder
SPECIAL FIRE FIGHTING PROCEDURE: Toxic gases may form upon combustion. Respiratory protection is recommended. In the event of a fire, wear NIOSH approved, positive pressure, self-contained breathing apparatus (SCBA) and full protective clothing. Evacuate all personnel from danger area. Use dry chemical, foam, water or carbon dioxide to extinguish fire.
THERMAL DECOMPOSITION: May produce carbon monoxide, carbon dioxide, organic vapors.
FLASH POINT: Not applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Response to Spills: Not applicable

SECTION 7: HANDLING AND STORAGE

WASTE DISPOSAL: Care must be taken when using or disposing of material debris to prevent environmental contamination. Dispose of the debris in accordance with the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act and all state or local laws / regulations regarding disposal.

STORAGE AND HANDLING PRECAUTIONS: Store in a flat dry area. Handle carefully to avoid scratching product finish. Caution should be taken to avoid sharp edges. Use with care. Wear gloves if necessary when cutting. Store in a cool dry, well-ventilated area away from sources of extreme heat or fire.

OTHER PRECAUTIONS: Use any methods that keep dust to a minimum. General storage procedures are acceptable

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Not applicable

VENTILATION: Local exhaust. Reference OSHA 1910.94 for specific requirements.

RESPIRATORY PROTECTION: An approved NIOSH/MSHA respirator must be used when engineering controls cannot be implemented to control dust concentrations. Reference OSHA 1910.134 for specific requirements.

EYE PROTECTION: Eye protection must be worn when working in dust concentrations and during sawing or other operations which might cause flying debris. Reference OSHA 1910.133 for specific requirements.

SKIN PROTECTION: Wear gloves and long sleeved clothing when cutting or fabricating.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Not applicable

WORK HYGIENIC PRACTICES: Do not eat, drink, or smoke in work area. Wash hands thoroughly after handling, especially before eating, drinking, smoking, chewing, or using restroom facility.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Composite sheet material, odorless
ODOR: None
PHYSICAL STATE: Solid Tiles or Sheets
pH AS SUPPLIED: Not applicable
pH (Other): Not applicable
BOILING POINT: Not applicable
MELTING POINT: 593º C / 890º F
FREEZING POINT: Not applicable
VAPOR PRESSURE (mmHg): Not applicable (air = 1**)**
VAPOR DENSITY (AIR = 1): Not applicable
SPECIFIC GRAVITY: 2.70-2.73 g/ccm range
EVAPORATION RATE: None (Butyl Acetate = 1)
SOLUBILITY IN WATER: None
PERCENT SOLIDS BY WEIGHT: 100
PERCENT VOLATILE: Not applicable

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable under normal storage conditions
CONDITIONS TO AVOID (STABILITY): None known**.**
INCOMPATIBILITY (MATERIAL TO AVOID): None known.
HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: May produce carbon monoxide, carbon dioxide and organic vapors in fire.
HAZARDOUS POLYMERIZATION: Hazardous polymerization not expected
CONDITIONS TO AVOID (POLYMERIZATION): None known

SECTION 11: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Disposal should conform to federal, state, and local regulations. If hazardous according to 40 CFR part 261.31 or 32, or possesses characteristics of 40 CFR 261 Subpart C, dispose in a facility meeting the requirements of 40 CFR 264 or 265. If non-hazardous, dispose in a facility meeting the requirements of 40 CFR 257. Before attempting cleanup, refer to hazard information and personal protection information in other sections of this MSDS. If waste is determined to be hazardous, use licensed hazardous waste transporter and disposal facility.

RCRA HAZARD CLASS: RCRA Status of Unused Material: If discarded in unaltered form, should be tested in accordance to 40CFR 261 Subpart C and disposed as specified above.

SECTION 12: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: Not listed
HAZARD CLASS: Not Regulated (also, Canada via rail and truck.)
ID NUMBER: Not applicable
PACKING GROUP: Not applicable
LABEL STATEMENT: Not applicable

WATER TRANSPORTATION
PROPER SHIPPING NAME: Not listed
HAZARD CLASS: Not Regulated
ID NUMBER: Not applicable
PACKING GROUP: Not applicable
LABEL STATEMENTS: Not applicable

AIR TRANSPORTATION
PROPER SHIPPING NAME: Not listed
HAZARD CLASS: Not Regulated
ID NUMBER: Not applicable
PACKING GROUP: Not applicable
LABEL STATEMENTS: Not applicable

OTHER AGENCIES: Not applicable

SECTION 13: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS
TSCA (TOXIC SUBSTANCE CONTROL ACT): Not applicable. Not listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not listed

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Aluminum, Polyethylene
Section 302* - None **Section 313**-** None **Section 311/312***-** None

311/312 HAZARD CATEGORIES: Not applicable.

313 REPORTABLE INGREDIENTS: This product does not contain any substance subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372

STATE REGULATIONS:
CA PROPOSITION 65: This product does not contain any substance listed in the State of California Safe Drinking Water and Toxic Enforcement Act of 1986, as updated (February 23, 2001).
PENN. RIGHT-TO-KNOW: All required components are identified.
N.J. RIGHT-TO-KNOW: All required components are identified.
MASS. RIGHT-TO-KNOW: All required components are identified.

INTERNATIONAL REGULATIONS:
United Kingdom Occupational Exposure Standards: TWAs total inhalable dust 10 mg/M3 TWA;
Respirable dust 5mg/M3; Germany MAK Value: fine dusts 5 mg/M3 MAK

SECTION 14: OTHER INFORMATION

PREPARATION INFORMATION: This MSDS document was prepared by ACP, LLC, using standard references and information provided and directed by ACP, LLC., our product and material suppliers and our attorneys.

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