
NFPA HMIS

Fire – 1 Health - 0

Health – 0 Flammability - 1

Reactivity – 0 Reactivity - 0

Specific Hazard – None

Personal Protection Index – E

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Wood Ceiling Components

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

EMERGENCY PHONE: 800-434-3750
FAX PHONE: 800-434-3751

PRODUCT USE: Wood Ceiling Components
PREPARED BY: ACP, LLC

DESCRIPTION: This product is manufactured of solid hardwood, and other wood products such as plywood, hardboard or engineered panels that are then coated with stain and a final cabinet-grade, water repellent top finish. No harmful chemical residue is left on the surface of the completed article.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: This product is manufactured of solid hardwood, and other wood products such as plywood, hardboard or engineered panels that are then coated with stain and a final cabinet-grade, water repellent top finish. No harmful chemical residue is left on the surface of the completed article.

Component Information/Non-Hazardous Components: Wood ceiling components are manufactured articles and are not considered hazardous under **OSHA Hazard Communication Standard 29 CFR 1910.1200**. Wood dust, a product generated from sawing, sanding or machining wood and wood products, may be hazardous. Product contains no hazardous ingredients or they are below reportable levels.

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: During a fire emergency, avoid inhalation, eye and skin contact. Sawing, sanding or machining wood products can produce dust which may create an explosion, respiratory hazard or skin irritation.

ROUTES OF ENTRY: Inhalation, Eye, Skin Contact

TARGET ORGANS: Wood dust can create dryness and allergic reaction to the eyes, skin and respiratory tract. Splinters can cause punctures of the skin. There is no danger of ingestion under normal use. Preexisting medical conditions (allergies, respiratory) may be aggravated from wood dust exposure or direct 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

SECTION 4: FIRST AID MEASURES

EYES: Immediately flush eyes with water for at least 15 minutes. Do not rub the eyes. If irritation develops, consult a physician.

SKIN: Wash affected skin areas with soap and water. If irritation develops, get medical attention immediately

INGESTION: unlikely

INHALATION: Remove subject to fresh air. If symptoms develop, seek immediate medical attention.

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

Flash Point: Not Applicable **Auto Ignition:** 4000 - 5000 (2040 – 2600C) for wood

Hazardous Combustion Products: Burning of wood can produce irritating fumes and gases including carbon monoxide, aldehydes and organic acids.

Extinguishing Media: Water spray, carbon dioxide, dry chemical, foam or sand. Procedures for wood fires are well known.

Fire Fighting Equipment/Instructions: Firefighters should wear protective clothing including self-contained breathing apparatus (SCBA) to avoid breathing combustion products.

NFPA Ratings: Health: 1 Fire: 1 Reactivity: 0

HMIS Ratings: Health: 1 Fire: 1 Reactivity: 0 PPA: X

SPECIAL FIRE FIGHTING PROCEDURES: 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.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Not Applicable for product in it's purchased form.

Response to Spills: Not applicable

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Use with care. Wear gloves if necessary when cutting or fabricating. 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 7 NOTES: Moisture causes wood to warp and may damage product. Handle with a firm grip on the cabinet to avoid damages. Do not let cabinet bang or contact the floor on the corners.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: General: The articles, as shipped, do not require personal protective equipment. Follow good hygienic and housekeeping practices. Clean up areas where dust settles to avoid excessive accumulation of combustible materials. Use appropriate PPE (Safety Glasses, Hearing Protection, Gloves) if cutting, sanding or machining the articles.

ENGINEERING CONTROLS: Not applicable

VENTILATION: Not applicable

RESPIRATORY PROTECTION: Use NIOSH/MAHA approved dust respirators as needed.

MATERIAL SAFETY DATA SHEET

MSDS DATE: Feb-2011

EYE PROTECTION: Wear safety glasses during cutting or fabricating process.

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.

EXPOSURE GUIDELINES:

No. Components OSHA-PEL ACGIH-TLV.

1 PVC 5 mg/M3 (as respirable dust) 10 mg/M3 (as nuisance dust)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Wood ceiling components, various sizes & colors.

Odor: Resinous wood odor

Physical State: Solid

pH: Not Available

Vapor Pressure: Not Applicable

Vapor Density: Not Applicable

Boiling Point: Not Applicable

Melting Point: Not applicable

Solubility (H2O): Insoluble

Specific Gravity: Variable - depending on moisture content

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability: This product is stable under ordinary conditions of use.

Chemical Stability/Conditions to Avoid: Avoid excess heat, open flames and sparks in direct contact.

Incompatibility: Avoid contact with oxidizing agents and drying oils.

Hazardous Decomposition: Burning wood produces irritating and toxic fumes and gasses.

SECTION 11: TOXICOLOGICAL INFORMATION

Wood Dust: Wood dust generated from sawing, sanding, or machining may cause nasal dryness, irritation, coughing and sinusitis. IARC and NTP classify wood dust as a carcinogen. This classification is based on the increased occurrence of adenocarcinomas of the nasal cavities and paranasal sinuses associated with exposure to wood dust above certain thresholds. The conditions are not present in the article as sold to the consumer.

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: No data is available on the adverse effects of this product on the environment. Neither COD nor BOD data are available.

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: This product is not considered hazardous waste under Federal Hazardous Waste Regulations 40 CFR 261. Please be advised State and Local requirements for waste disposal may be different from federal regulations. You should recycle if possible. Incinerate or landfill in accordance with local, state or federal regulations.

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 14: 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 14 NOTES: This product is not regulated as a hazardous material by United States (DOT) or Canadian (TDG) transportation regulations.

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

OSHA: Wood products and components are not hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200. However, wood dust generated by sawing, sanding or machining these products may be hazardous.

TSCA: This product complies with TSCA inventory requirements

SARA 313: None.

CANADIAN WHMIS: These products are not considered controlled products.

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

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): 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 16: OTHER INFORMATION

OTHER INFORMATION:

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

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