

SAFETY DATA SHEET

Collins TruWood Trim

Prepared according to U.S. OSHA, CMA, ANSI, Canadian WHMIS regulations

TruWood[®]
TRIM

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **TruWood Trim**
SYNONYMS: None
PRODUCT DESCRIPTION: Engineered Wood Trim
U.N. NUMBER: None
U.N. DANGEROUS GOODS CLASS: Non-Regulated Material
SUPPLIER/MANUFACTURER'S NAME: **Collins Products LLC**
ADDRESS: 6410 Highway 66, Klamath Falls, OR 97601-9537 USA
BUSINESS PHONE: 541.885.3214 (For product information)
EMERGENCY PHONE: 541.885.3203
DATE OF PREPARATION: February 11, 2016
DATE OF LAST REVISION: February 11, 2016

SECTION 2 - HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

This product is an engineered wood trim, which contains wood from various species, adhesive that has been cured and a water based primer or sealer that has been dried. This product is not expected to have any adverse health hazards as sold or when used as intended. Sawing, sanding or machining wood products can produce wood dust which can cause a dust explosion hazard. Wood dust may cause upper respiratory tract, eye and/or skin irritation. The wood dust and formaldehyde contained in this product has been identified as a cancer causing material. It is a non-flammable solid with a flash point greater than 200°F. The environmental effects of this product have not been investigated, however it is not expected to cause adverse environmental effects.

US DOT SYMBOLS

Non-Regulated Material

CANADA (WHMIS) SYMBOLS

Complies with WHMIS 2015

GHS PICTOGRAMS

None

NOTE: This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200.

"Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees."

This product is odorless, stable, and poses no immediate hazard to health. However, respiratory, hand and eye protection may be needed to prevent excess exposure to airborne particulates if dust is produced by cutting, sanding or if dust is produced by any other operation, including removal.

COMPONENTS DETERMINING HAZARDS: All Ingredients

GHS HAZARD CLASSIFICATION(S): None

SIGNAL WORD: None

HAZARD STATEMENTS: None

PRECAUTIONARY STATEMENTS: None

HEALTH HAZARDS OR RISKS FROM EXPOSURE:

ROUTES OF ENTRY: Dust generated by cutting, sanding or other methods of dust generation may cause irritation to skin, eyes or respiratory system.

ACUTE:

INHALATION: Wood dust may cause nasal dryness, irritation, coughing, headache and sinusitis.

INGESTION: Due to material form and application, ingestion is considered unlikely. Ingestion may result in irritation of the digestive tract.

SKIN CONTACT: Wood dust may cause irritation. Various species of wood dust can cause allergic contact dermatitis in sensitized individuals.

EYE CONTACT: Wood dust may cause temporary irritation to the eyes.

CHRONIC:

TARGET ORGANS:

ACUTE: Eye, Skin, Respiratory System

CHRONIC: Respiratory System

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SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDS DISCLOSURE: This product does not contain known hazardous materials in reportable levels as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. As defined under Sara 311 and 312, this product contains no known hazardous materials.

HAZARDOUS INGREDIENTS:	CAS #	WT %	GHS HAZARD CLASSIFICATION:
Wood (Various Species)	Not Assigned	>89%	Skin Irrit. Cat 2, Eye Irrit. Cat 2, STOT SE Cat 3
Resin Solids (Containing Phenol Formaldehyde)	Not Assigned	<5%	Not Classified
Wax	8002-74-2	<2%	Not Classified
Water Based Primer or Sealer	Not Assigned	<1%	Not Classified
Zinc Borate	1332-07-6	<1%	Acute Aquatic Toxicity Cat. 1
Top Spray (Containing Melamine Formaldehyde)	Not Assigned	<1%	Not Classified
Laminating Adhesive (Containing Formaldehyde)	50-00-0	<1%	Not Classified

Each of the other components present are less than 1 percent concentration (0.1% concentration for potential carcinogens, reproductive toxins, respiratory tract sensitizers, and mutagens). **This product may release small quantities of gaseous formaldehyde in amounts below the health hazard level (0.10 ppm) determined by OSHA.**
NOTE: ALL WHMIS required information is included in appropriate sections based on WHMIS 2015.

SECTION 4 - FIRST-AID MEASURES

EYE CONTACT: If dust enters the eyes, open eyes while under gentle running water for 15 minutes. Seek medical attention if irritation or blurred vision continues.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention immediately.

INGESTION: If dust is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Individuals with pre-existing skin disorders or respiratory conditions may aggravate condition by exposure.

RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and reduce over-exposure.

SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

Not Applicable

AUTOIGNITION TEMPERATURE:

Not Applicable

FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not Established Upper (UEL): Not Established

FIRE EXTINGUISHING MATERIALS:

As appropriate for surrounding fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Depending on moisture content, and more importantly, particle diameter, wood dust may explode in the presence of an ignition source. An airborne concentration of 40 grams (40,000 mg) of dust per cubic meter of air is often used as the LEL for wood dust.

Explosion Sensitivity to Mechanical Impact:

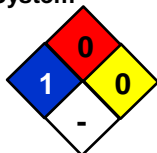
Not Sensitive

Explosion Sensitivity to Static Discharge:

Not Sensitive

SPECIAL FIRE-FIGHTING PROCEDURES:

NFPA Rating System



Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

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SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK RESPONSE: Avoid actions that cause dust to become airborne. Avoid inhalation of dust and contact with skin. Wear appropriate personal protective equipment as described in Section 8. Cleanup using shovel, sweeping or vacuum. Avoid dry sweeping which creates dust. Apply water spray to prevent airborne dust. Scrape up wet material and place in an appropriate container for disposal.

SECTION 7 - HANDLING and STORAGE

WORK PRACTICES AND HYGIENE PRACTICES: Avoid dusty conditions and provide good ventilation. Avoid eye contact. Avoid repeated or prolonged contact with skin. Careful bathing and clean clothes after exposure. Avoid prolonged or repeated breathing of dust in the air.

STORAGE AND HANDLING PRACTICES: Store in a cool dry, well ventilated place.

SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

EXPOSURE LIMITS/GUIDELINES:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA
Wood (Various Species)	Not Assigned	1.0 mg/m ³	5 mg/m ³
Resin Solids (Containing Phenol Formaldehyde)	Not Assigned	1 ppm	1 ppm
Wax	8002-74-2	2 mg/m ³	Not Listed
Water Based Primer or Sealer	Not Assigned	Not Listed	Not Listed
Zinc Borate	1332-07-6	35 mg/m ³	5 mg/m ³
Top Spray (Containing Melamine Formaldehyde)	Not Assigned	1 ppm	1 ppm
Laminating Adhesive (Containing Formaldehyde)	50-00-0	0.3 ppm	1 ppm

Currently, international exposure limits are not established for all the components of this product. Please check with competent authority in each country for the most recent limits in place.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above. Use local exhaust ventilation to control airborne vapors.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Maintain airborne contaminant concentrations below guidelines listed above, if applicable. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93.

EYE PROTECTION: Wear safety glasses as appropriate where dust contact is possible. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Wear gloves as appropriate to reduce skin contact with wood dust. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE:	Solid
APPEARANCE & ODOR:	Various colors
ODOR THRESHOLD (PPM):	Slight
VAPOR PRESSURE (mm Hg):	Not Applicable
VAPOR DENSITY (AIR=1):	Not Applicable
EVAPORATION RATE (Butyl Acetate = 1):	Not Applicable
BOILING POINT (C°):	Not Applicable
FREEZING POINT (C°):	Not Applicable
pH:	Not Applicable
SPECIFIC GRAVITY 20°C: (WATER =1)	0.40 – 0.80
SOLUBILITY IN WATER (% by weight)	<0.1%
VOC:	Not Applicable

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SECTION 10 - STABILITY and REACTIVITY

STABILITY: Stable

DECOMPOSITION PRODUCTS: Thermal decomposition products include carbon monoxide, carbon dioxide, aliphatic aldehydes, rosin acids, terpenes, and polycyclic aromatic hydrocarbons.

MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents and open flames. This product may ignite at temperature in excess of 400°F (204°C)

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: Incompatible materials and excessive heat.

SECTION 11 - TOXICOLOGICAL INFORMATION

TOXICITY DATA: No LD50 Data Available

SUSPECTED CANCER AGENT: One or more of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is considered to be, or suspected to be a cancer-causing agent by these agencies -- Wood Dust, Formaldehyde

IRRITANCY OF PRODUCT: Contact with this product can be irritating to skin and eyes.

SENSITIZATION OF PRODUCT: Ingredients in this product are not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information available

SECTION 12 - ECOLOGICAL INFORMATION

ALL WORK PRACTICES MUST BE AIMED AT ELIMINATING ENVIRONMENTAL CONTAMINATION.

ENVIRONMENTAL STABILITY: Wood dust in soil contact will degrade readily.

EFFECT OF MATERIAL ON PLANTS or ANIMALS: No evidence is currently available on this product's effects on plants and animals. This product may contain ingredients that are considered hazardous.

EFFECT OF CHEMICAL ON AQUATIC LIFE: No evidence is currently available on this product's effects on aquatic life.

SECTION 13 - DISPOSAL CONSIDERATIONS

PREPARING WASTES FOR DISPOSAL: Waste disposal must be in accordance with appropriate Federal, State, and local regulations, and those of Canada.

SECTION 14 - TRANSPORTATION INFORMATION

US DOT: IATA: IMO: ADR:

THIS PRODUCT IS NOT HAZARDOUS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material

HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: None of the ingredients are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

Not classified as dangerous goods, per U.S. DOT regulations, under 49 CFR 172.101.

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

Not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

Not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

Not classified as Dangerous Goods by the International Maritime Organization.

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SECTION 15 - REGULATORY INFORMATION

UNITED STATES REGULATIONS

SARA REPORTING REQUIREMENTS: Ingredients contained in this product are not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act.

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Health: Yes Chronic Health: Yes Fire: No Reactivity: No

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): Ingredients within this product appear on the list of chemicals known to the State of California to cause cancer or reproductive toxicity.

WARNING! This product contains ingredients known to the State of California to cause cancer or reproductive harm.

CANADIAN REGULATIONS:

CANADIAN DSL/NDL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is not considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and is therefore not subject to the labeling and SDS requirements of the Workplace Hazardous Materials Information System (WHMIS). Complies with WHMIS 2015

SECTION 16 - OTHER INFORMATION

Disclaimer: This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Collins Products LLC. The data on this sheet is related only to the specific material designated herein. Collins Products LLC assumes no legal responsibility for use or reliance upon this data.

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End of SDS Sheet