

MATERIAL SAFETY DATA SHEET

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MSDS Number: BWCS8 ; NWCS8 ;

I. CHEMICAL PRODUCT IDENTIFICATION

Product Name: WOOD COMPOSITE SHIMS
HMIS Ratings:
NFPA Ratings:

II. COMPOSITION, INFORMATION ON INGREDIENTS

Chemical Ingredients	C.A.S. Number	% By Weight	ACGIH TLV TWA/STEL	OSHA PEL TWA/STEL	Other TWA/STEL	LD50	LC50
POLYPROPYLENE	9003-07-0	0 - 75	5 MG/M ³	5 MG/M ³			
Notes							
POLYPROPYLENE ETHYLENE COPOLYMER	9010-79-1	0 - 75	5 MG/M ³	5 MG/M ³			
Notes							
POLYPROPYLENE MODIFIED WITH MALEIC ANHYDRIDE	025722-45-6	0 - 10	5 MG/M ³	5 MG/M ³			
Notes							
NATURAL PLANT FIBERS	N/A	25 - 75	5 MG/M ³	5 MG/M ³			
Notes							
Other:	COMPOSITIONS MAY CONTAIN LOW LEVELS OF POLYMERS AND ADDITIVES. THESE COMPOUNDS ARE CONTAINED WITH AND REACTED THE FIBER OR POLYMER MATRIX AND ARE NOT EXPECTED TO CREATE ANY UNUSUAL HAZARDS WHEN USED ACCORDING TO GOOD MANUFACTURING AND INDUSTRIAL HYGIENIC PRACTICES. PEL FOR NUISANCES DUST IS 5 MG/M ³ , ACGIH-TLV VALUE FOR TOTAL DUST EXPOSURE IS 10 MG/M ³ .						

III. HAZARDS IDENTIFICATION PRIMARY ROUTE OF ENTRY

Ingestion: INGESTION OF DUST

Inhalation: INHALATION OF DUST MAY CAUSE LUNG AND THROAT IRRITATION

Medical Conditions Aggravated by Exposure:

Other: HAZARDOUS INGREDIENTS: NONE

NUISANCE DUST CAN BE GENERATED FROM THIS PRODUCT. THE PEL OF NUISANCE DUST IS 5 MG/M³

IV. FIRST AID MEASURES**V. FIRE FIGHTING MEASURES**

Flash Point: 366°C

Extinguishing Agents: EXTINGUISH FIRES WITH AGENTS APPROVED FOR CLASS A HAZARDS (E.G. WATER FOG/SPRAY, CO² FOAM OR DRY CHEMICAL)

Unusual Fire or Explosion Hazards:	PRODUCTS OF COMBUSTION MAY RESULT IN THE RELEASE OF CO, CO ² , NO, NO ² , H ₂ O, ORGANIC VAPORS SUCH AS ACETALDEHYDE, FORMALDEHYDE, ACETONE, FORMIC ACID, ACETIC ACID, ACROLEIN, SMOKE AND OTHER UNIDENTIFIED COMPOUNDS
Fire Fighting Procedures:	USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT FOR FIRE FIGHTING

VI. ACCIDENTAL RELEASE MEASURES

Containment/Cleanup:	FOR SPILLS: SWEEP OR VACUUM INTO CONTAINERS
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VII. HANDLING AND STORAGE

Other:	DO NOT STORE NEAR HEAT, FLAME, OR STRONG OXIDANTS
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VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes:	WEAR EYE PROTECTION WHEN CONVEYING OR HANDLING
Skin:	GLOVES SHOULD BE WORN WHEN HANDLING HEATED PRODUCT
Respiratory:	RECOMMENDED IF DUST IS GENERATED
Engineering:	VENTILATION: PROVIDE GENERAL EXHAUST FOR DUST EXPOSURE IF THE PRODUCT IS HEATED TO MELT POINT, FUMES MAY BE EMITTED IN THE FORM OF OLIGOMERS AND SMOKE LOCAL EXHAUST MAY BE REQUIRED
Other:	HYGIENE: WASH HANDS THOROUGHLY BEFORE EATING, DRINKING, OR SMOKING

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	BROWN GRANULES
Solubility in Water:	NEGLIGIBLE
Vapor Density:	1.01 to 1.23 g cm ³
Volatile Content:	VOLATILE BY WEIGHT: NOT VOLATILE
Other:	MELT POINT: 166°C REACTIVITY: VERY STABLE

X. STABILITY AND REACTIVITY

Stability:	THIS PRODUCT IS STABLE UNLESS SUBJECTED TO EXTREMELY STRONG ACIDS
Hazardous Decomposition Products:	DECOMPOSITION PRODUCTS FROM FIRE ARE NOTED IN SECTION V

XI. TOXICOLOGICAL INFORMATION

XII. ECOLOGICAL INFORMATION

Ecotoxicity:

XIII. DISPOSAL CONSIDERATIONS

Disposal Method: DISPOSE ACCORDING TO STATE, FEDERAL AND LOCAL REGULATIONS THAT MAY APPLY

XIV. TRANSPORT INFORMATION

XV. REGULATORY INFORMATION

EPA Sara Title III Chemical Listings: DO COMPONENTS OF THIS PRODUCT REQUIRE REPORTING UNDER SARA TITLE III? NO

Supplemental State Compliance Information:

California: DO COMPONENTS OF THIS PRODUCT REQUIRE REPORTING UNDER CALIFORNIA PROPOSITION 65? NO

Other: FDA STATUS, IF APPLICABLE: NOT APPLICABLE

XVI. OTHER INFORMATION

WARRANTY INFORMATION

THIS INFORMATION IS OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EXPRESSED OR IMPLIED, IS HEREBY MADE. THE RECOMMENDED INDUSTRIAL HYGIENE AND SAFE HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTEXT OF THE INTENDED USE AND DETERMINE WHETHER THEY ARE APPROPRIATE.