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***** Section 1 - Product and Company Identification *****

Manufacturer/Importer Information

Therma-Tru Corporation
108 RE Jones Road
Butler IN, 46721

Emergency Phone: CHEMTREC, U.S. : (800) 424-930
International: (703) 527-3887 (703) 527-3887

Product Identifier

Fiber- Classic Doors and Sidelites

Recommended Use

Article

Restrictions on Use

None

***** Section 2 – Hazards Identification *****

GHS Classification

Class Category-None

GHS Label Elements

Symbol(s)- None

Signal Word - None

Hazard Statements- None

Precautionary Statements

Prevention


None

Response

None

Storage

None

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***** Section 3 – Composition / Information on Ingredients *****

CAS #	Component	Percent
NA	Polyurethane Foam	0-15
NA	Fiberglass	15-70
NA	Wood	10-50
NA	Composite	5-10
NA	Steel	0-20
NA	Glass	0-60
NA	Mineral Core	50-65

***** Section 4 – First Aid Measures *****

First Aid: Eyes

Dust in the eyes: Flush thoroughly with water for at least 15 minutes. Get medical attention if any discomfort continues.

First Aid: Skin

Contact with dust: Wash with soap and water. Get medical attention if any discomfort continues.

First Aid: Ingestion

No specific first aid measures noted.

First Aid: Inhalation

In case of inhalation of dust or fumes: Get medical attention if any discomfort continues.

***** Section 5 – Fire Fighting Measures *****

General Fire Hazards

Piles of urethane or fiberglass composite dust (from cutting operations) on and around equipment can be readily ignited and present a potential fire risk. High concentrations of polyurethane or fiberglass composite dust in the air can explode if exposed to flame, sparks, or other ignition sources. See Section 9 for Flammability Properties.

Hazardous Combustion Products

Carbon monoxide, carbon dioxide, and nitrogen oxides (NOx).

Extinguishing Media


Use extinguishing media suitable for the material, preferably or, any extinguisher suitable for Class B fires, extinguish with foam, carbon dioxide CO₂, dry powder or water fog.

Unsuitable Extinguishing Media

None

Fire Fighting Equipment/Instructions

Self-contained breathing apparatus and full protective clothing should be worn when fighting chemical fires.

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*** Section 6 – Accidental Release Measures ***

Recovery and Neutralization

No information available.

Materials and Methods for Clean-Up

For waste disposal see section 13 of the SDS.

Emergency Measures

In its manufactured and shipped state, this product is considered to present low hazard. Processing may generate dusts and fumes with the below listed potential health effects.

Personal Precautions and Protective Equipment

No special precautions are necessary beyond normal good hygiene practices. See Section 8 of the SDS for additional personal protection advice when handling this product.

Environmental Precautions

No specific precautions.

Prevention of Secondary Hazards

None

*** Section 7 – Handling and Storage ***

Handling Procedures

Use work methods which minimize dust production. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands after handling. Observe good industrial hygiene practices.

Storage Procedures

Store away from incompatible materials. Read and follow manufacturer's recommendations

Incompatibilities

None

*** Section 8 – Exposure Controls / Personal Protection ***

Component Exposure Limits

No exposure limits noted for ingredient(s). However, ACGIH has limits for “nuisance dusts” which is TLV–TWA = 10 mg/m³. ACGIH for wood dust: 0.5 mg/m³ and 1 mg/m³. OELs (8-hour TWA) for inhalable dust: 10 mg/m³; respirable dust 5 mg/m³. OSHA for wood dust: 15 mg/m³. NIOSH (REL) for wood dust: 1 mg/m³.

Engineering Measures

Provide sufficient ventilation for operations causing dust formation. Observe occupational exposure limits and minimize the risk of exposure to a minimum.

Personal Protective Equipment: Respiratory


When engineering controls are not sufficient to lower exposure levels below the applicable exposure limit, use a NIOSH approved respirator for dusts

Personal Protective Equipment: Hands

Abrasion resistant gloves when handling doors with cut edges

Personal Protective Equipment: Eyes

No specific precautions

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Personal Protective Equipment: Skin and Body

No specific precautions.

***** Section 9 – Physical & Chemical Properties *****

Appearance:	Composite Door	Odor:	Odorless
Physical State:	Solid	pH:	ND
Vapor Pressure:	NA	Vapor Density:	NA
Boiling Point:	NA	Melting Point:	ND
Solubility (H2O):	Insoluble	Specific Gravity:	< 1
Evaporation Rate:	ND	VOC:	ND
Octanol/H2O Coeff.:	ND	Flash Point:	NA
Flash Point Method:	NA	Upper Flammability Limit (UFL):	NA
Lower Flammability Limit (LFL):	NA	Burning Rate:	ND
Auto Ignition Temperature	NA		

NA –Not applicable

***** Section 10 – Chemical Stability & Reactivity Information *****

Chemical Stability

Stable under normal temperature conditions.

Hazardous Reaction Potential

Hazardous polymerization does not occur.

Conditions to Avoid

No specific precautions.

Incompatible Products

Not available

Hazardous Decomposition Products

No data available.

***** Section 11 – Toxicological Information *****

Acute Toxicity

A: General Product Information

Under normal conditions of intended use, this material does not pose a risk to health

B: Component Analysis - LD50/LC50

Not available

Potential Health Effects: Skin Corrosion Property


None

Potential Health Effects: Eye Critical Damage

None

Potential Health Effects: Ingestion

None

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Potential Health Effects: Inhalation

None

Respiratory Organs Sensitization/Skin Sensitization

This product is not reported to have any skin sensitization effects.

Generative Cell Mutagenicity

This product is not reported to have any mutagenic effects.

Carcinogenicity

A: General Product Information

This product is not reported to have any carcinogenic effects.

B: Component Carcinogenicity

Not applicable

Reproductive Toxicity

This product is not reported to have any reproductive toxicity effects.

Specified Target Organ General Toxicity: Single Exposure

This product is not reported to have any specific target organ effects.

Specified Target Organ General Toxicity: Repeated Exposure

This product is not reported to have any specific target organ repeat effects.

Aspiration Respiratory Organs Hazard

This product is not reported to have any aspiration hazard

***** Section 12 – Ecological Information *****

Ecotoxicity

A: General Product Information

This product is not expected to be hazardous to the environment.

B: Component Analysis - Ecotoxicity – Aquatic and Terrestrial Toxicity

No ecotoxicity data are available for this product's components.

Persistence/Degradability

No information available.

Bioaccumulation

No information available.

Mobility in Soil

No information available


***** Section 13 – Disposal Considerations *****

Waste Disposal Instructions

See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

Disposal of Contaminated Containers or Packaging

Dispose of contents/container in accordance with local/regional/national/international regulations.

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***** Section 14 – Transportation Information *****

DOT/IATA/IMDG/TDG Information:

This product is not regulated as a hazardous material or dangerous goods

***** Section 15 – Regulatory Information *****

Regulatory Information

Component Analysis

This product is not a hazardous substance as per SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65) and/or CERCLA (40 CFR 302.4).

***** Section 16 – Other Information *****

Further information	HMIS® is a registered trade and service mark of the NPCA. I - Safety Glasses, Gloves, Dust, Vapor Respirator
HMIS® ratings	Health: 0 Flammability: 0 Physical hazard: 0
NFPA ratings	Health: 0 Flammability: 0 Instability: 0
Disclaimer	This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.

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