MATERIAL SAFETY DATA SHEET FRX EXTERIOR FIRE RETARDANT TREATED WOOD March 9, 2010

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

General Use: Product Identifier: FTX, Cedar Plus, or FSR Fire Retardant Treated Shakes And Shingles Thermex Fire Retardant Treated Wood Products

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FSR Treatment Inc. 9486 – 288th Street MANUFACTURER: (604) 462-0640 **EMERGENCY TELEPHONE NUMBERS**

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2. COMPOSITION / INFORMATION ON INGREDIENTS

(TEL)	10.0 (S	5.0 (WRC)	2.5 (Western Red Cedar) 5.0 (WRC) 10.0	N N		Wood Dust
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3. HAZARDS IDENTIFICATION

untreated wood dust can elicit allergic respiratory response in sensitized persons Inhalation: Airborne treated or untreated wood dust may cause nose, throat or lung irritation. Various species of

Eye Contact: Treated or untreated wood dust may cause eye irritation.

Skin Contact: Handling wood may result in skin exposure to splinters. Prolonged and/or repeated contact with type skin irritation in sensitized persons. treated or untreated wood dust may result in mild irritation. Various species of untreated wood dust can elicit allergic

immediate medical attention. Ingestion: Not anticipated to occur. A single ingestion of a very large dose of treated wood dust may require

Chronic Wood Dust (treated or untreated) Effects: Wood dust, depending on species, may cause dermatitis on prolonged, repetitive contact. May cause respiratory sensitization and/or irritation.

4. FIRST AID MEASURES

medical aid if symptoms persist. Inhalation: Remove from wood dust exposure. If breathing has stopped administer artificial respiration. Seek

Eye Contact: Gently flush any particles from the eyes with large amounts of water for at least 15 minutes. DO NOT RUB THE EYES. Seek medical aid if irritation persists.

Skin Contact: Rinse wood dust off with water. DO NOT RUB. Once the skin is free of the wood dust, wash

thoroughly with soap and water. Seek medical aid if severe irritation develops Ingestion: Rinse the victim's mouth out with water. Induce vomiting if directed by a physician or Poison Control

5. FIRE FIGHTING MEASURES

Flash Point NA Auto-ignition NA

Upper Explosive Limit NA

Extinguishing Agents: Not applicable

FIRE FIGHTING MEASURES CONT'D

Fire-Fighting Procedures: This product resists burning. Fire from a separate fuel source may be intense enough to cause thermal decomposition releasing toxic fumes and/or gases. Wear complete fire service protective equipment, including full-face NIOSH/NFPA – approved self-containing breathing apparatus.

Fire and Explosion Hazard: High airborne levels of wood dust may burn rapidly in the air when exposed to an

6. ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Not applicable

Waste Disposal: See Section 13

7. HANDLING AND STORAGE
Storage Conditions: Protect from physical damage. Maintain good housekeeping.

avoid accumulations of airborne wood dust. Wash hands thoroughly before eating, drinking, using tobacco products Caution: Whenever possible, sawing or machining treated or untreated wood should be performed outdoors to and/or using restrooms

. EXPOSURE CONTROLS / PERSONAL PROTECTION

Respiratory Protection: None normally required. When sawing or cutting treated or untreated wood, wear a

NIOSH approved N95 or better dust mask.

Eye Protection: Wear safety glasses with side shields or safety goggles when sawing or cutting. Skin/Foot Protection: Leather or comparable gloves to prevent splinters. Long sleeve shirt, pants and steel-toed shoes when handling treated or untreated wood.

maintain inhalation exposures below OSHA PEL for particulates. Ventilation: Saw, cut or machine wood outdoors or in well ventilated areas. Ventilation should be sufficient to

Other Protective Equipment: Wear ear plugs or muffs when using power tools

Odor 9. PHYSICAL AND CHEMICAL PROPERTIES Physical State Solubility in Water Appearance Natural to Yellowish or Reddish Solid NA 못 š Freezing Point Vapor Pressure Vapor Density (Air=1) **Boiling Point** Specific Gravity (Water = 1) **X X X** Z Z

10. STABILITY AND REACTIVITY

Conditions contributing to instability: None known

Incompatibilities: None known

Hazardous Reactions/Decomposition/Combustion Products: Combustion products may include smoke, toxic

fumes or gases.

Hazardous Polymerization: Does not occur

11. TOXICOLOGICAL INFORMATION

occurrence of adenocarcinomas of the nasal cavities and paranasal sinuses associated with occupational Carcinogenicity Data: IARC has classified untreated hardwood and hardwood/softwood mix wood dust as exposures to untreated wood dust. I human carcinogen. The wood dust classification is based primarily on IARC's evaluation of increased risk in the a Group

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

programs may be more stringent. Typically this product can be disposed of in approved landfills Disposal Guidance: Dispose of in accordance with local, state and federal regulations. State run hazardous waste

14. TRANSPORT INFORMATION

DOT Hazardous Material Classification: This material is not regulated as a hazardous material by the DOT.

15. REGULATORY INFORMATION

OSHA (29 CFR 1910.1200): This product is regulated under the Hazard Communication Standard

ABBREVIATIONS

OSHA Occupational Safety and Health Administration ACGIH American Conference of Governmental Industrial Hygienists FIFRA Federal Insecticide, Fungicide and Rodenticide Act CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

SARA Superfund Authorization and Reauthorization Act PEL Permissible Exposure Limit

NOTICE: While the information and recommendations set forth herein are believed to be accurate as of the date hereof, this manufacturer makes no guarantee or warranty, expressed or implied, as to the accuracy, reliability, or completeness of the information.

TLV Threshold Limit Value
STEL Short-Term Exposure Limit
RCRA Resource Conservation and Recovery Act
NFPA National Fire Protection Association
NIOSH National Institute of Occupational Safety
Health