Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Date of Issue: 11/27/2018 Version: 1.0

SECTION 1: IDENTIFICATION

1.1. Product Identifier

Product Form: Article **Product Name:** FSK

Product Code: FSK-SD/ R35X, FSK-HD/ R35X HD

1.2. Intended Use of the Product

Use of the Substance/Mixture: Insulation facing stock. For professional use only.

1.3. Name, Address, and Telephone of the Responsible Party

Company

Winona Building Products

506 NORTH ST

PLYMOUTH IN 46563

United States

Call us at: 574-822-0100 Email: info@WinonaBP.com BBailey@winonabp.com

1.4. Emergency Telephone Number

Emergency Number : 574-822-0100

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the Substance or Mixture

Not classified

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions. This mixture is considered an article in its final form.

2.2. Label Elements

GHS-US Labeling

No labeling applicable

2.3. Other Hazards

No additional information available

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Not applicable

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions. This mixture is considered an article in its final form.

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

First-aid Measures General: The need for first aid is not anticipated under normal conditions of use.

First-aid Measures After Inhalation: Not expected to be a primary route of exposure. In the event of dust or fume exposure: If you feel unwell, seek medical advice.

First-aid Measures After Skin Contact: Not expected to present a significant dermal hazard under anticipated conditions of normal use. In the event of dust or fume exposure: If skin irritation or rash occurs: Get medical advice/attention.

First-aid Measures After Eye Contact: Not expected to be a primary route of exposure. In the event of dust or fume exposure: If eye irritation persists: Get medical advice/attention.

First-aid Measures After Ingestion: If swallowed, do not induce vomiting. Rinse mouth and obtain medical attention if necessary.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries: Not expected to present a significant hazard under anticipated conditions of normal use.

Symptoms/Injuries After Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use. For particulates, dust, or fumes from processing: May cause irritation to the respiratory tract.

Symptoms/Injuries After Skin Contact: Not expected to present a significant hazard under anticipated conditions of normal use. For particulates and dust: May cause skin irritation.

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Symptoms/Injuries After Eye Contact: Not expected to present a significant hazard under anticipated conditions of normal use. For particulates, dust, or fumes from processing: May cause irritation to eyes.

Symptoms/Injuries After Ingestion: Not expected to be a primary route of exposure. Ingestion of material may cause adverse effects.

Chronic Symptoms: None expected under normal conditions of use.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: None known.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive. Product is a formed solid, contains substances that are combustible dusts in dust form. If the product is processed and dusts are generated and become dispersed with an ignition source, this may cause a combustible dust explosion. Keep dust levels to a minimum and follow applicable regulations.

Reactivity: Hazardous reactions will not occur under normal conditions.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any fire.

Firefighting Instructions: Use firefighting measures appropriate for the surrounding fire.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Acrid smoke and irritating fumes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Accidental release of the product does not present a hazard under normal conditions of use. If particulates, dust or fumes are generated from processing avoid breathing dust or fumes.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use of personal protective equipment (PPE) is not generally required but should be evaluated based on the extent and severity of accidental release.

Emergency Procedures: Evacuate the area if accidental release presents a significant hazard.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection as conditions warrant.

Emergency Procedures: Upon arrival at the scene a first responder is expected to protect oneself and the public, secure the area, and call for the assistance of trained personnel as conditions permit.

6.2. Environmental Precautions

The product does not pose a significant hazard to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain the product and collect as any solid.

Methods for Cleaning Up: Clean up accidental release immediately and dispose of waste safely. Recover the product by vacuuming, shoveling or sweeping as conditions permit. Avoid generation of dust during clean-up of spills.

6.4. Reference to Other Sections

See Section 8 for advice on personal protective equipment and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: Further processing of the product requires an evaluation of potential hazards based upon intended use. Product is a formed solid, however contains substances that are combustible dusts. If this product is further processed by excessive cutting, processing creating significant levels of dust and the dust is allowed to accumulate, dispersed in sufficient quantities in air, and in the presence of an ignition source, may create a dust explosion hazard.

Precautions for Safe Handling: If dust or fumes are generated from processing avoid breathing dust, or fumes. Avoid prolonged contact with eyes, skin and clothing.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Ensure all national/local regulations are observed.

Storage Conditions: Keep/Store away from extremely high temperatures, incompatible materials, and ignition sources.

Incompatible Materials: strong acids, strong bases and strong oxidants. Avoid ignition sources.

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7.3. Specific End Use(s)

Insulation facing stock. For professional use only.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

8.2. Exposure Controls

Appropriate Engineering Controls: Not generally required. Ensure all national/local regulations are observed. Ensure

adequate ventilation, especially in confined areas

Personal Protective Equipment : Personal protective equipment is not generally required but should be evaluated

based on conditions of use.

Materials for Protective Clothing : Personal protective equipment is not generally required but should be evaluated

based on conditions of use.

Hand Protection : Not generally required. Cotton gloves.

Eye and Face Protection: Not required for normal conditions of use. Safety glasses.

Respiratory Protection : Under normal conditions of use this product cannot be inhaled. If used in a way

that creates dust or vapors, approved respiratory protection should be worn.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State : Solid

Appearance : Metallic/Brown roll, flat sheet.

Odor : None

Odor Threshold: No data availablepH: Not applicableEvaporation Rate: No data availableMelting Point: No data availableFreezing Point: No data availableBoiling Point: Not applicable

Flash Point : 270 °C (518 °F) (for Paper)

Auto-ignition Temperature: No data availableDecomposition Temperature: No data availableFlammability (solid, gas): No data availableVapor Pressure: No data availableRelative Vapor Density at 20°C: No data available

Relative Density : $^{\sim}$ 1.4

Solubility : Water: Not applicable
Partition Coefficient: N-Octanol/Water : No data available
Viscosity : Not applicable

9.2. Other Information As treated will not sustain a flame and passes ASTM E84/ UL 723 and CAN ULC-S102M.

SECTION 10: STABILITY AND REACTIVITY

- **10.1. Reactivity:** Hazardous reactions will not occur under normal conditions.
- **10.2. Chemical Stability:** Stable under recommended handling and storage conditions.
- 10.3. Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- **10.4. Conditions to Avoid:** Extremely high temperatures. Incompatible materials. Avoid ignition sources.
- 10.5. Incompatible Materials: strong acids, strong bases and strong oxidants. Avoid ignition sources.
- 10.6. Hazardous Decomposition Products: Thermal decomposition generates: Acrid smoke and irritating fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects

Acute Toxicity: Not classified

Skin Corrosion/Irritation: Not classified

pH: Not applicable

Serious Eye Damage/Irritation: Not classified

pH: Not applicable

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Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified Specific Target Organ Toxicity (Repeated Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Not expected to present a significant inhalation hazard under anticipated conditions of normal use. For particulates, dust, or fumes from processing: May cause irritation to the respiratory tract.

Symptoms/Injuries After Skin Contact: Not expected to present a significant hazard under anticipated conditions of normal use. For particulates and dust: May cause skin irritation.

Symptoms/Injuries After Eye Contact: Not expected to present a significant hazard under anticipated conditions of normal use. For particulates, dust, or fumes from processing: May cause irritation to eyes.

Symptoms/Injuries After Ingestion: Not expected to be a primary route of exposure. Ingestion may cause adverse effects. **Chronic Symptoms:** None expected under normal conditions of use.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General : Not classified.

- 12.2. Persistence and Degradability No additional information available
- 12.3. Bioaccumulative Potential No additional information available
- 12.4. Mobility in Soil No additional information available
- **12.5.** Other Adverse Effects No additional information available

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste Treatment Methods

Waste Disposal Recommendations: Dispose in a safe manner in accordance with local, regional, national, and international regulations.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

- **14.1.** In Accordance with DOT Not regulated for transport
- 14.2. In Accordance with IMDG Not regulated for transport
- 14.3. In Accordance with IATA Not regulated for transport

SECTION 15: REGULATORY INFORMATION

- **15.1. US Federal Regulations** Neither this product nor its chemical components appear on any US federal lists, or its chemical components are not required to be disclosed.
- **15.2. US State Regulations** Neither this product nor its chemical components appear on any US state lists, or its chemical components are not required to be disclosed.

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest Revision

: 11/27/2018

Other Information

: This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR

1910.1200

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200]: this mixture is not considered a hazard when used in a manner which is consistent with the labeled directions. This mixture is considered an article in its final form.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

SDS US (GHS HazCom)

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