Material Safety Data Sheet

Identity: Finn HPN

Section I-Product and Company Information

Manufactured for Finn Corporation, 9281 LeSaint Dr. Fairfield, Ohio 45014 Information Phone (513)-874-2818 Emergency (800) 424-9300

Section II-Hazardous Ingredients/Identity Information

No Hazardous components OSHA PEL N/A—ACGIH TLV N/A—Other limits recommended N/A

Potasium Nitrate* Ammonium Phosphate* UREA* Copper Sulfate* Ferrous Sulfate* Manganese Sulfate* Zinc sulfate* Sodium Borate* Sodium Molybdenum

Section III-Physical and Chemical Characteristics

Boiling point: N/A

Appearance: Blue-green crystals

Odor: N/A

Specific gravity: H2O=1 N/A

Melting point: N/A
Evaporation rate: N/A
Vapor pressure: N/A

Solubility in water: 100%@68°

Vapor density air=1: N/A

Section IV-Fire and Explosive Hazard Data

Flash Point: N/A
Flammable limits: N/A
LEL: N/A
UEL: N/A

Extinguisher media: Use method appropriate for adjacent area

Unusual fire and explosion: N/A Special fire fighting procedures: N/A

Section V-Reactivity Data

Stability: Stable Conditions to avoid: N/A Incompatibility: N/A Hazardous decomp or by-products: N/A

Hazardous polymerization: Will not occur

Conditions to avoid: N/A

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Section VI-Health Hazard Data

Routes of Entry:

Inhalation: No Ingestion: Yes Skin: Yes

Health Effects:

May be mildly irritating to skin; undiluted material will be irritating on direct eye contact.

Signs & Symptoms of Exposure: None Known

Carcinogenicity:

NTP: N/A
IARC monographs: N/A
OSHA regulated: N/A

Medical conditions aggravated by exposure: None

Emergency and first aid procedures: Wash skin with soap & water. Closthing should be thoroughly washed before re-use. Flush eyes with water. Seek medical attention if irritation persists.

Section VII-Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled: Confine liquid. If uncontaminated, material may be re-packaged & used. Use absorbent material to soak up, and then put in drums. Dispose of in accordance to local regulations.

Waste Disposal Method: Dispose of in an approved disposal facility in accordance with all local, state & federal regulations.

Precautions to be taken in handling & storage: Handle according to good industrial safety practices. Minimize personal contact.

Section VIII-Control Measures

Respiratory protection; N/A

Ventilation:

Local exhaust: Yes
Special: None
Other: None

Mechanical: General room ventilation

Eye protection: Safety goggles

Protective gloves: Yes
Other protective clothing or equip: None

Work/Hygenic practices: Wash with soap & water before eating, drinking etc

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