Scotwood Industries, Inc.

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MATERIAL SAFETY DATA SHEET

Effective Date: March, 2000

Traction Melt Blended Ice Melting Compound contains a **Identity:**

> proprietary combination of Potassium Chloride, Sodium Chloride, and Magnesium Chloride with Corrosion Inhibitor

Hazardous Ingredients/Identity Information:

Does not contain Hazardous Components

Physical/Chemical Characteristics:

Boiling Point: Vapor Pressure: Not Applicable Not Applicable

Vapor Density: **Melting Point:**

Not Applicable Not Applicable

Evaporation Rate: Not Applicable

Specific Gravity:

2.076

Solubility in Water: 317 gpl @ 0 degrees C

Appearance & Odor: White and Lt. Grey Dry Granules,

Minimal Odor

Fire and Explosion Hazard Data:

Flash Point:

Not Applicable

Flammable Limits: Not Applicable

Lel and Uel:

Not Applicable

Extinguishing Media: Water or Foam

Spec. Fire Fighting Procedures: None

Unusual Fire & Explosion Hazards: None

Reactivity Data:

Stability:

Stable

Condition to Avoid: Strong Oxidizing Acids

Incompatibility:

Not Applicable

Hazardous Decomposition or By-Products: Not Applicable

Hazardous Polymerization: Will not occur

Health Hazard Data:

Routes of Entry

Inhalation:

Not Applicable

Under Normal Conditions

Skin:

Not Applicable

Under Normal Conditions

Ingestion:

Not Applicable

Under Normal Conditions

Health Hazards:

Carcinogenicity:

None Known NTP

Not

Applicable

Larc Monographs OSHA Regulated **Not Applicable**

Not Applicable

Signs & Symptoms of Exposure: None

Medical Conditions Generally Aggravated by Exposure: None Known

Emergency and First Aid Procedures: Wash Off With Water

In case of eye contact, flush eyes with running water.

If ingested, induce vomiting by lavage with water or milk.

Precautions for Safe Handling and Use:

Steps to be taken in case material is released or spilled:

1. Sweep up clean material into clean container.

Waste disposal method:

1. Discard in normal waste disposal according to local regulations.

Precautions to be Taken in Handling or Storage:

1. Store in a dry area - Wash hands after handling.

Control Measures:

Respiratory Protection:

Not Normally Needed

Ventilation:

Not Needed Under Normal Conditions

Protective Clothing or Equipment:

Gloves-----Optional

Eye Protection--Optional

Other-----Optional

Work/Hygienic Practices:

Wash Hands after Handling with Warm Soapy Water

Precautions:

Storage and Handling Precautions:

Store in Dry, Well Ventilated Area

Practice Good Housekeeping, Clean up Spills Immediately

References & Definitions:

Combinations:

KCl CAS# 7447-40-7

NaCL CAS# 7647-14-5

CaCO₃ CAS# 1317-65-3

MgCl2 CAS# 7786-30-3

Corrosion Inhibitor CAS# 7446-20-2