

GARE 52

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (as Used on Label and List)

Gare Thick-N-It SY-4430

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacturer's name

Gare Inc.

Address (Number, Street, City, State and ZIP Code)

165 Rosemont Street

Haverhill, MA 01831

Emergency Telephone Number

Regional Poison Control Center (Poisondex System)

Telephone Number for Information **978-373-9131**

Date Prepared **November 2004**

Signature of Preparer (optional)

Section II—Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits Recommended

% (optional)

Calcium Chloride Flake CAS# 10043-52-4

NIOSH

15 mg/m³

10 mg/m³

50.

(total)

(total)

5 mg/m³

5 mg/m³

(resp)

(resp)

***No data available**

CAUTION

READ WARNING

CONFORMS TO
ASTM D 4236

This material has been evaluated under the provision of LHAMA (Labeling of Hazardous Art Materials Act) and California Proposition 65 by a board certified toxicologist. This product was judged to be (*acutely, chronically*) *toxic or flammable* under the proposed use conditions.

A special warning label is required under the provision of LHAMA and/or California Proposition 65 (label information).

The label should state, "Conforms to ASTM D 4236"

Section III—Physical/Chemical Characteristics

Boiling Point

Water

212°F

Specific Gravity (H₂O = 1)

1.2

Vapor Pressure (mm Hg)

N/A

Melting Point

N/A

Vapor Density (AIR = 1)

N/A

Evaporation Rate (Butyl Acetate = 1)

As water

Solubility in Water

In solution

Appearance and Odor

Clear liquid, practically odorless.

Section IV—Fire and Explosion Hazard Data

Flash Point (Method Used)

Will not burn.

Flammable Limits

N/A

LEL

N/A

UEL

N/A

Extinguishing Media

Not combustible. This is a water based product.

Special Fire Fighting Procedures

None

Unusual Fire and Explosion Hazards

None

(Reproduce locally)

OSHA 174 Sept. 1985

Section V—Reactivity Data

| | | | |
|---|----------------|----------|--------------------------------|
| Stability | Unstable | | Conditions to Avoid N/A |
| | Stable | x | |
| Incompatibility (<i>Materials to Avoid</i>) None known | | | |
| Hazardous Decomposition or Byproducts N/A | | | |
| Hazardous Polymerization | May Occur | | Conditions to Avoid N/A |
| | Will Not Occur | x | |

Section VI—Health Hazard Data

| | | | |
|---|-----------------------|------------------|-----------------------|
| Route(s) of Entry | Inhalation? No | Skin? Yes | Ingestion? Yes |
| Health Hazards (<i>Acute and Chronic</i>) Prolonged contact may cause eye or skin irritation. | | | |
| Carcinogenicity Not suspected | NTP? | IARC Monographs? | OSHA Regulated? |
| Signs and Symptoms of Exposure Irritation at contact point. | | | |
| Medical Conditions Generally Aggravated by Exposure Skin and eye irritant, corrosive. | | | |
| Emergency and First Aid Procedures Eye contact: Flush with water 15 minutes. If irritation persists, see a physician. Skin contact: Wash with soap and water. | | | |

Section VII—Precautions for Safe Handling and Use

| | |
|---|---|
| Steps to Be Taken in Case Material Is Released or Spilled | Use wet clean-up methods. |
| Waste Disposal Method | Wash out sponge. |
| Precautions to Be Taken in Handling and Storing | Keep bottle covers properly tightened. Keep out of reach of children. |
| Other Precautions | When using do not eat, drink or smoke. Wash hands immediately after use. |

Section VII—Control Measures

| | | |
|--|--|--------------------|
| Respiratory Protection (<i>Specify Type</i>) Not for spray application. | | |
| Ventilation | Local Exhaust N/A | Special N/A |
| | Mechanical (<i>General</i>) N/A | Other N/A |
| Protective Gloves yes | Eye Protection Avoid eye contact. | |
| Other Protective Clothing or Equipment Wear apron or smock. | | |
| Work/Hygienic Practices Maintain personal and work area cleanliness. | | |