

Vitro Strand
Ground Glass

Henry & Frick, Inc.

Material Safety Data Sheet

Section 1 Name & Product

Manufacturer's Name

Henry & Frick, Inc.

Telephone Number

(617) 697-3171

Street Address

35 Scotland Blvd., P.O. Box 608

Date this form written

May 4, 1983

City, State, Zip Code

Bridgewater, MA 02324

Signature of certifying company officer

Joseph C. Allen

Chemical name, trade name and synonyms

Microglass

Formula of primary components(s)

Fibrous Glass

Section 2 Ingredients

Fibrous Glass

99

TLV (units)

15 mg/M³

Organic Size

1

(not specification values)

Section 3 Physical Data

Color and odor

White to Gray/none

Physical state

Solid

Section 4 Fire and Explosion Hazard Data

Flash point

Non-flammable

Section 5 Reactivity Data

Hazardous Decomposition Products

None

Hazardous Polymerization

Will not occur

Section 6 Health Hazard Data

Eye contact

Direct contact will cause mechanical irritation

Skin contact

May cause transitory mechanical dermatitis

Skin absorption

Does not occur

Inhalation (TLV or suggested control figure)

15 mg/M³ (for "nuisance dusts")

Effects of overexposure

Skin irritation and occasionally upper respiratory tract irritation

First aid procedures -

Eye contact

Flush eye with flowing water (eye fountain) for at least 15 minutes

Skin contact

Frequent rinsing of skin surfaces with water to remove accumulated fibers will minimize irritation

Section 7 Spill or leak procedures

Steps to be taken in case material is released or spilled - No special precautions required

Disposal method

An inert solid waste

Section 8 Special protection information

Respiratory protection (specify type)

Not normally required. If airborne dust concentrations exceed the TLV, or if upper respiratory tract irritation occurs, use a respirator designed for nuisance type dusts.

Protective clothing

Not required

Eye protection

Safety glasses without side shields

Other protective equipment

None

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