

Safety Data Sheet

## **Section 1: Product and Company Identification**

## **Product Name**

Fiberglass Mesh Tape

#### **Product Identifiers**

ProForm<sup>®</sup> BRAND Fiberglass Mesh Tape, 1.9" wide, self-adhering KAL-MESH Fiberglass Mesh Tape, for Veneer Plaster Systems, Non-Adhesive

#### Other means of identification

Drywall tape Recommended Use ProForm ® Fiberglass Mesh Tape is a self-adhering fiberglass mesh tape used to conceal and reinforce wallboard joints. It can be used with Quick Set, FasTrack, and other setting-type joint compounds. Use per manufacturer's recommendations. Restrictions on Use None Manufacturer/Supplier Details National Gypsum Company 2001 Rexford Road Charlotte, NC 28211 Emergency Telephone Number Director Quality Services (704) 551-5820 - 24 Hour Emergency Response

Website: www.nationalgypsum.com

## **Section 2: Hazards Identification**

## United States (US)

According to OSHA 29CFR 1910.1200 (HCS)

## GHS Classification of the substance or mixture

Not classified

GHS Label Elements	
Pictogram	None
Signal Word	None
Hazard Statements	None

## **Precautionary Statements**

Prevention

Use engineering controls and wet methods to minimize dust.

#### Response

If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if exposed or concerned.

#### Storage

Keep dry to preserve usefulness.

## Disposal

Dispose of material in accordance with federal, state, and local regulations.

# Section 3: Composition/Information on Ingredients

Chemical Name	Common name/ Synonym	Identifiers CAS Number	% (weight)	Impurities
Oxides of silicon, aluminum, and calcium, fused in an amorphous vitreous state.	Continuous filament glass fiber, Fiberglass textile	65997-17-3	<99	

## Section 4: First-Aid Measures

Inhalation Eye contact	Inhalation exposure is unlikely. Do not rub or scratch eyes. Immediately flush eyes with water for 15 minutes.
Chin contract	Remove contact lenses (if applicable). Seek medical attention if irritation persists.
Skin contact	Flush and wash skin with soap and water. Utilize lotions to alleviate dryness if present. Seek medical attention if irritation persists.
Ingestion	Not expected to occur. Seek medical attention if ingested.

#### Medical Conditions aggravated by exposure

Pre-existing upper respiratory and lung diseases such as, but not limited to, bronchitis, emphysema and asthma. Pre-existing skin diseases such as, but not limited to, rashes and dermatitis.

# Section 5: Fire-Fighting Measures

#### **Extinguishing Media**

Dry chemical, foam, water, or extinguishing media appropriate for surrounding fire.

Unusual Fire and Explosion Hazards

Material poses no fire-related hazard.

#### Special hazards arising from the mixture

None known

#### **Special Protective Equipment and Precautions for Firefighters**

A SCBA is recommended to limit exposures to combustion products when fighting any fire.

## **Section 6: Accidental Release Measures**

## Personal precautions, protective equipment and emergency procedures

No special precautions required.

General recommendations:

Wear appropriate Personal Protective Equipment. (See Section 8)

#### **Environmental precautions**

This product does not present an ecological hazard to the environment. Dispose of in accordance with applicable federal, state, and local regulations.

## Methods and materials for containment and cleaning up

No specific clean-up procedures necessary. Pick up unused product to prevent tripping hazard.

# Section 7: Handling and Storage

#### Precautions for safe handling

Minimize generation of dust.

Provide appropriate exhaust ventilation at places where dust is formed.

Avoid contact with eyes, skin and clothing.

Wear recommended personal protective equipment when handling. (See Section 8)

#### Conditions for safe storage, including any incompatibilities

Store material in a cool, dry, ventilated area, away from excessive heat or sunlight.

## Section 8: Exposure Controls/Personal Protection

#### **Control Parameters**

	Exposure Limits	
Component	OSHA PEL	ACGIH TLV
Component	(mg/m3)	(mg/m3)
Continuous filament, glass fiber	15 <sup>(T)</sup>	1 fiber/cc <sup>(R)</sup>
_	5 <sup>(R)</sup>	5 mg/m <sup>3 (I)</sup>

T-Total Dust

R-Respirable Dust I-Inhalable Dust

## Exposure Controls

#### **Appropriate Engineering Controls**

Work/Hygiene Practices: Utilize methods to minimize dust production.

Ventilation: Not required

#### **Personal Protective Equipment**

#### **Respiratory Protection**

None required. However, a NIOSH approved particulate respirator is recommended in poorly ventilated areas or if the PEL/TLV is exceeded. OSHA's 29 CFR 1910.134 (Respiratory Protection Standard) must be followed whenever work conditions require respirator use.

#### **Eye Protection**

Safety glasses or goggles.

#### Skin

Gloves, protective clothing and/or barrier creams may be utilized if conditions warrant.

## Section 9: Physical and Chemical Properties

(a) Appearance: Coated woven fiberglass fabric

#### (b) Odor: None

(c) Odor threshold: Not available

- (d) pH : Not available
- (e) Melting point/freezing point: Not Available
- (f) Initial boiling point and boiling range: Not Available
- (g) Flash point: Not available
- (h) Evaporation rate: Not available
- (i) Flammability (solid, gas): Not flammable
- (j) Upper/lower flammability or explosive limits: Not available
- (k) Vapor pressure: Not available
- (I) Vapor density: Not available
- (m) Relative density: Not available
- (n) Solubility(ies): Not available
- (o) Partition coefficient: n-octanol/water: Not available
- (p) Auto-ignition temperature: Not available
- (q) Decomposition temperature: Not available
- (r) Viscosity: Not available
- (s) Volatile organic compound (VOC) content: None

## Section 10: Stability and Reactivity

(a) Reactivity: No data available

- (b) Chemical stability: Stable in dry environments
- (c) Possibility of hazardous reactions: None known
- (d) Conditions to avoid (e.g., static discharge, shock, or vibration): None known

(e) Incompatible materials: None known.

(f) Hazardous decomposition products: None known

## **Section 11: Toxicological Information**

#### Information on Toxicological effects

Information on likely routes of exposure		
Ingestion	Not a likely route of exposure.	
Inhalation	Not a likely route of exposure.	
Skin contact	Possible temporary itching, rash or redness.	
Eye contact	Possible mechanical irritation.	

## Symptoms related to the physical, chemical and toxicological characteristics

Prolonged skin contact may result in temporary irritation.

#### Toxicological data

No toxicological data is available for this product. Toxicological information for components of this product listed below.

Acute toxicity	Not available
Skin corrosion/irritation	Not available
Serious eye damage/eye irritation	Not available
Skin sensitization	Not available
Respiratory sensitization	Not available
Sensitization	Not available
Mutagenicity	Not available
Carcinogenicity	Not available
Reproductive effects	Not available
Specific target organ toxicity –	
single exposure	Not available
Aspiration toxicity	Not available

# **Section 12: Ecological Information**

(a) Ecotoxicity (aquatic and terrestrial, where available): This product does not present an ecological

hazard to the environment.

(b) Persistence and degradability: Unknown

(c) Bioaccumulative potential: None known

(d) Mobility in soil: Unknown

(e) Other adverse effects (such as hazardous to the ozone layer): None known

# Section 13: Disposal Considerations

This material is not considered a hazardous waste. Dispose of according to Local, State, Federal, and Provincial Environmental Regulations.

## **Section 14: Transport Information**

This product is not a DOT hazardous material Shipping Name: Same as product name ICAO/IATA/IMO: Not applicable

# Section 15: Regulatory Information

Federal Regulations

SARA Title III: Not listed under Sections 302, 304, and 313 CERCLA: Not listed RCRA: Not listed Safety Data Sheet

OSHA: Not listed State Regulations California Prop 65: Not listed

# Section 16: Other Information

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#### Key to Abbreviations

ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstract Services Number
CFR	Code of Federal Regulation
DOT	Department of Transportation
EPA	Environmental Protection Agency
HEPA	High Efficiency Particulate Air
HCS	Hazard Communications Standard
HMIS	Hazardous Material Identification System
IARC	International Agency for Research on Cancer
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
IMO	International Maritime Organization
NIOSH	National Institute for Occupational Safety and Health
NFPA	National Fire Protection Association
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
PPE	Personal Protective Equipment
TLV	Threshold Limit Value
TSCA	Toxic Substance Control Act
TWA	Time Weighted Average
WHMIS	Workplace Hazardous Materials Information System

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. This safety data sheet was prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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