

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### PRODUCT NAME

ProForm® Joint Treatment Products & Ready Mix Joint Compounds

### IDENTIFIERS

ProForm® All Purpose Joint Compound

ProForm® All Purpose Heavy Viscosity Joint Compound

ProForm® All Purpose Machine Grade Joint Compound

ProForm® All Purpose Orange Joint Compound

ProForm® All Purpose Texture Grade Joint Compound

ProForm® Factory Built Housing Texture Grade Compound

ProForm® All Purpose with Dust-Tech® Joint Compound

ProForm® Concrete Cover Compound

ProForm® Lite Joint Compound

Advantage™ All Purpose Joint Compound

Easy Finish® Topping Compound

ProForm® Lite Blue™ Joint Compound

ProForm® Lite Blue™ with Dust-Tech® Joint Compound

ProForm® Multi-Use Joint Compound

ProForm® Taping Joint Compound

ProForm® Taping Lite Joint Compound

ProForm® Tinted Lite™ Joint Compound

ProForm® Topping Joint Compound

ProForm® Ultra Lite® All Purpose Joint Compound

ProForm® Lite with Dust-Tech®

Advantage Lite™ Joint Compound

Easy Finish® Joint Compound

### OTHER MEANS OF IDENTIFICATION

Joint Compound, Taping Compound, Gypsum Board Finishing Compound

### RECOMMENDED USE

All-purpose drying-type compounds used for finishing gypsum board products. Use per manufacturer's recommendations.

### RESTRICTIONS ON USE

Use in well-ventilated area and avoid breathing dust. Avoid skin contact.

### MANUFACTURER/SUPPLIER DETAILS

ProForm Finishing Products, LLC

2001 Rexford Road

Charlotte, NC 28211

Website: [proformfinishing.com](http://proformfinishing.com)

### EMERGENCY TELEPHONE NUMBER

Director Quality Services – National Gypsum Services Company

(704) 551-5820 – 24 Hour Emergency Response

National Gypsum Company is the exclusive service provider for products manufactured by ProForm Finishing Products, LLC.

## SECTION 2: HAZARDS IDENTIFICATION

### UNITED STATES (US)

According to OSHA 29CFR 1910.1200 (HCS)

### GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Carcinogenicity - Category 1A (H-350)

Specific target organ toxicity, repeated exposure – Category 1 (H-372)

Acute toxicity, inhalation - Category 4 (H-332)

Skin corrosion/irritation - Category 2 (H-315)

### PICTOGRAM



### SIGNAL WORD

Health Hazard

### HAZARD STATEMENTS

H-350 May cause cancer.

H-332, 372 Harmful if inhaled. Causes damage to organs (lungs) through prolonged or repeated exposure.

H-315 Causes skin corrosion/irritation

### PRECAUTIONARY STATEMENTS

**PROFORM®**  
Finishing Products

**PREVENTION**

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Use personal protective equipment as required. (See Section 8)  
Use engineering controls and wet methods to minimize dust.

**RESPONSE**

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If on skin, wash with plenty of soap and water. 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**

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

**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)   |
|--|---------------------|--------------------------|--------------|
| Calcium Carbonate or Calcium/Magnesium Carbonate     | Limestone, Dolomite | 1317-65-3<br>16389-88-11 | >50          |
| <i>And may contain one or more of the following:</i> |                     |                          |              |
| Mixture-silicates and aluminates                     | Mica                | 12001-26-2               | <10          |
| Mixture-various metal oxides                         | Perlite             | 93763-70-3               | <10          |
| Magnesium aluminum phyllosilicate                    | Attapulgite Clay    | 12174-11-7               | <5           |
| Magnesium silicate                                   | Sepiolite Clay      | 63800-37-3               | <5           |
| Magnesium aluminum phyllosilicate                    | Smectite Clay       | 1302-78-9                | <5           |
| Polyvinyl Acetate Latex                              |                     | 9003-20-7                | <5           |
| Ethylene Vinyl Alcohol                               |                     | 24937-78-8               | less than 5% |

**SECTION 4: FIRST-AID MEASURES****INHALATION**

Remove exposed individual to fresh air immediately. If breathing difficulty persists, seek medical attention.

**EYE CONTACT**

Do not rub or scratch eyes. Immediately flush eyes with water for 15 minutes. 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**

This product is not expected to be hazardous and no harmful effects are expected upon ingestion of small amounts. Larger amounts may cause abdominal discomfort or possible obstruction of the digestive tract. Seek medical attention if problems persist.

**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

Mixture 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)  
Maintain proper ventilation.

### 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

Shovel or scoop spilled material back into container for use, if possible, or disposal. Maintain proper ventilation to minimize dust. Avoid washing material down drains. This material will eventually set and can cause clogs.

## SECTION 7: HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING

Avoid breathing vapors when opening container. Avoid breathing dust. 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. Keep from freezing to preserve usefulness. Keep containers closed when not in use. Avoid contact with strong acids.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

### Exposure Limits

| COMPONENT                                    | OSHA PEL<br>mg/m <sup>3</sup>  | ACGIH TLV<br>mg/m <sup>3</sup>        |
|--|--|---------------------------------------|
| Calcium Carbonate or Dolomite<br>(limestone) | 15 <sup>(T)</sup><br>5 <sup>(R)</sup>  | 10 <sup>(T)</sup>                     |
| Mica   | 20 mppcf   | 3                                     |
| Perlite                                      | 15 <sup>(T)</sup><br>5 <sup>(R)</sup>  | 10 <sup>(T)</sup><br>3 <sup>(R)</sup> |
| Attapulgite Clay                             | 15 <sup>(T)</sup><br>5 <sup>(R)</sup>  | 1 f/cc <sup>(R)</sup>                 |
| Sepiolite Clay                               | 15 <sup>(T)</sup><br>5 <sup>(R)</sup>  |                                       |
| Smectite Clay                                | 15 <sup>(T)</sup><br>5 <sup>(R)</sup>  |                                       |
| Crystalline Silica <sup>1</sup>              | [(10) / (%SiO <sub>2</sub> +2)] <sup>(R)</sup> ;<br>[(30) / (%SiO <sub>2</sub> +2)] <sup>(T)</sup> |                                       |
| Polyvinyl Acetate Latex                      | NE   | NE                                    |
| Ethylene Vinyl Acetate Latex                 | NE   | NE                                    |

T - Total Dust R - Respirable Dust 1 - Present as an impurity in raw materials NE - None Established mppcf - million particles per cubic foot

### EXPOSURE CONTROLS/APPROPRIATE ENGINEERING CONTROLS

Work/Hygiene Practices: Utilize methods to minimize dust production. Use sanders equipped with vacuum capabilities whenever possible. Utilize a light water spray when feasible.

Ventilation: Provide local and general exhaust ventilation sufficient to maintain a dust level below the PEL/TLV.



## PERSONAL PROTECTIVE EQUIPMENT/RESPIRATORY PROTECTION

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:** A white to gray paste
- b. **Odor:** Mild latex initially, Low to none after opening.
- c. **Odor threshold:** Not available
- d. **pH:** 7-9
- 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
- l. **Vapor density:** Not available
- m. **Relative density:** ~1.0-1.8
- n. **Solubility(ies):** slightly soluble in water
- o. **Partition coefficient: n-octanol/water:** Not available
- p. **Auto-ignition temperature:** Not available
- q. **Decomposition temperature:** 825°C
- r. **Viscosity:** Not available
- s. **Volatile organic compound (VOC) content:** <2 g/l

## 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:** Strong acids
- f. **Hazardous decomposition products:** None known. Above 825° C limestone (CaCO<sub>3</sub>) decomposes to calcium oxide (CaO) and carbon dioxide (CO<sub>2</sub>).

## SECTION 11: TOXICOLOGICAL INFORMATION

### INFORMATION ON TOXICOLOGICAL EFFECTS/INFORMATION ON LIKELY ROUTES OF EXPOSURE

#### INGESTION

Possible abdominal obstruction.

#### INHALATION

Dust may irritate respiratory system. Chronic exposure may result in lung disease. (See below)

#### SKIN CONTACT

May cause irritation, dry skin or dermatitis.

#### EYE CONTACT

May cause mechanical irritation.

#### SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

Acute exposure to airborne dust concentrations in excess of the PEL/TLV may result in coughing, dyspnea, wheezing, and a burning irritation of the nose, throat, and upper respiratory tract, along with possible impaired pulmonary function. Chronic exposures may result in lung disease. (Silicosis and/or lung cancer).

#### 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

This product contains crystalline silica (quartz) as a naturally occurring impurity in some of the raw materials. The International Agency for Research on Cancer (IARC) classifies crystalline silica inhaled in the form of quartz or cristobalite from occupational sources as carcinogenic to humans, Group 1. The National Toxicology Program (NTP) classifies respirable crystalline silica as a substance which may be reasonably anticipated to be a carcinogen. OSHA does not regulate crystalline silica as a human carcinogen.

Exposures to respirable crystalline silica are not expected during the recommended use of this product. Industrial hygiene monitoring to date has not identified any detectable respirable crystalline silica in dust sampling conducted utilizing recommended application procedures. However, actual levels must be determined by workplace hygiene testing.

**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:** Limestone is a naturally occurring mineral. Biodegradation and/or bioaccumulation potential is not applicable.
- 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

All ingredients are included on the TSCA inventory.

**FEDERAL REGULATIONS**

**SARA Title III:** Not listed under Sections 302, 304, and 313

**CERCLA:** Not listed

**RCRA:** Not listed

**OSHA:** Dust and potential respirable crystalline silica generated during product use may be hazardous.

**STATE REGULATIONS:** California Prop 65: Respirable crystalline silica is known to the state of California to cause cancer. Industrial hygiene monitoring during recommended use of this product failed to identify any respirable crystalline silica.

**CANADA WHMIS:** All components of this product are included in the Canadian Domestic Substances List (DSL).  
Crystalline silica: WHMIS Classification D2A.

## SECTION 16: OTHER INFORMATION

### SDS PREPARED BY:

ProForm Finishing Products, LLC  
2001 Rexford Road  
Charlotte, NC 28211  
(704) 551-5820

### EFFECTIVE DATE CHANGE:

January 20, 2021

### KEY TO ABBREVIATIONS

|       |   |
|-------|---|
| ACGIH | American Conference of Governmental Industrial Hygienists |
| CAS   | Chemical Abstract Services Number                         |
| CFR   | Code of Federal Regulations                               |
| 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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