

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

### PRODUCT NAME

ProForm® Fast Setting Joint Compounds

### IDENTIFIERS

ProForm® FasTrack® Setting Compound  
ProForm® FasTrack Plus® Setting Compound  
ProForm® Quick Set™ Setting Compound  
ProForm® Quick Set Lite™ Setting Compound  
ProForm® Quick Set Lite™ Setting Compound 3 lb. bag  
ProForm® Quick Set™ Fire and Smoke Stop 90 Setting Compound

### OTHER MEANS OF IDENTIFICATION

Joint Compound, Taping Compound, Gypsum Board Finishing Compound

### RECOMMENDED USE

Setting type (or hardening) joint compounds used in joint finishing and repair of drywall. 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

### 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)	IMPURITIES
Calcium Sulfate Hemihydrate	Plaster of Paris, Stucco	10034-76-1	<70	Crystalline silica (CAS # 14808-60-7)
<i>And may contain one or more of the following:</i>				
Calcium Carbonate or Calcium/Magnesium Carbonate	Limestone, Dolomite	1317-65-3 16389-88-1	>10	
Mixture-silicates and aluminates	Mica	12001-26-2	<5	Crystalline silica (CAS # 14808-60-7)
Mixture-various metal oxides	Perlite	93763-70-3	<10	Crystalline silica (CAS # 14808-60-7)
Magnesium aluminum phyllosilicate	Attapulgit Clay	12174-11-7	<5	Crystalline silica (CAS # 14808-60-7)
Aluminum silicate hydroxide	Pyrophyllite	12269-78-2	<10	Crystalline silica (CAS # 14808-60-7)
Polyvinyl Acetate Latex		9003-20-7	<5	
Polyvinyl Alcohol		25213-24-5	<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

Vacuum spilled material utilizing a vacuum equipped with a HEPA filter. Avoid dry sweeping. 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 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 containers closed when not in use. Avoid contact with strong acids.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

### Exposure Limits

COMPONENT	OSHA PEL mg/m <sup>3</sup>	ACGIH TLV mg/m <sup>3</sup>
Calcium Sulfate Hemihydrate (Plaster of Paris)	15 <sup>(T)</sup> 5 <sup>(R)</sup>	10 <sup>(T)</sup>
Calcium Carbonate or Dolomite (limestone)	15 <sup>(T)</sup> 5 <sup>(R)</sup>	10 <sup>(T)</sup>
Perlite	15 <sup>(T)</sup> 5 <sup>(R)</sup>	10 <sup>(T)</sup>
Mica	20 mppcf	3
Attapulgite Clay	15 <sup>(T)</sup> 5 <sup>(R)</sup>	10 <sup>(T)</sup>
Pyrophyllite	15 <sup>(T)</sup> 5 <sup>(R)</sup>	10 <sup>(T)</sup>
Crystalline Silica <sup>1</sup>	[(10) / (%SiO <sub>2</sub> +2)] <sup>(R)</sup> [(30) / (%SiO <sub>2</sub> +2)] <sup>(T)</sup>	0.025 <sup>(R)</sup>
Polyvinyl Acetate Latex	NE	NE
Ethylene Vinyl Alcohol	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 off-white powder
- b. **Odor:** None
- 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:** ~2.5
- n. **Solubility(ies):** 2.1 g/L @ 20° C
- o. **Partition coefficient: n-octanol/water:** Not available
- p. **Auto-ignition temperature:** Not available
- q. **Decomposition temperature:** 825° C, 1450° C
- 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:** 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>). Above 1450° C gypsum will decompose to calcium oxide (CaO), with releases of sulfur dioxide (SO<sub>2</sub>) and various oxides of carbon.

## 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**

Gypsum: [OECD TG 420, Fixed dose procedure] Oral LD50 > 2,000-mg/kg b.w. for female rats (Sprague-Dawley).

**SKIN CORROSION/IRRITATION**

Gypsum was not irritating to the skin of rabbits at 1, 24, 48 and 72 hours after removal of test patches [OECD TG 404].

**SERIOUS EYE DAMAGE/EYE IRRITATION**

Not available

**SKIN SENSITIZATION**

There is no indication of skin sensitization in guinea pigs [OECD TG 406].

**RESPIRATORY SENSITIZATION**

Not available

**SENSITIZATION**

Not available

**MUTAGENICITY**

No evidence of mutagenicity on Ames Test.

**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**

- Ecotoxicity (aquatic and terrestrial, where available):** This product could be toxic to fish due to its high alkalinity.
- Persistence and degradability:** Unknown
- Bioaccumulative potential:** Limestone is a naturally occurring mineral. Biodegradation and/or bioaccumulation potential is not applicable.
- Mobility in soil:** Unknown
- 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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