

GRIP TRACTION ADDITIVE

DS-867-1121

Globally Proven Construction Solutions



1. PRODUCT NAME

GRIP TRACTION ADDITIVE

2. MANUFACTURER

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3. PRODUCT DESCRIPTION

GRIP TRACTION ADDITIVE is an ultra-durable yet high strength, lightweight pulverized resin that is designed for use in clear and pigmented LATICRETE[®] polyaspartic coatings.

A viable alternative to heavy aluminum aggregates, GRIP TRACTION ADDITIVE can be dispersed and suspended evenly directly into coatings or broadcast depending on the application. The material is commonly used to improve traction coefficients.

Uses

Can be dispersed into LATICRETE[®] polyaspartic resins to improve traction and abrasion resistance.

Advantages

- Lightweight suspends evenly into top-coats
- Improved toughness and durability while also improving traction coefficients
- Preserved clarity does not affect clarity of finish

- Good chemical resistance resistant to a wide range of industrial chemicals
- Available in 40, 60 and 100-mesh sizes

Suitable Substrates

Polyaspartic Coating

Packaging

473 mL (454 grams)

- 40 mesh
- 60 mesh
- 100 mesh

Shelf Life

Unlimited. Store at 40°F to 75°F (4°-24°C) in a covered area (out of the sun).

Limitations

Refer to applicable data sheets for LATICRETE[®] polyaspartic coatings.

Cautions

Refer to Safety Data Sheet (SDS).

• Mock-ups and field test areas are required in order to validate performance and appearance related characteristics (including but not limited to color, inherent surface variations, wear, antidusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the decorative flooring system.

4. TECHNICAL DATA

Physical Properties

Property	Value
Specific Gravity:	1.3 (H20 = 1)
Hardness (Rockwell):	M95-M110
Density:	10.9

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

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5. INSTALLATION

GRIP TRACTION ADDITIVE is recommended to be dispersed into top-coat resins at a load rate of 155 – 230 mL by volume per 10 L. Additive loads may increase depending on the application.

Refer to applicable data sheets for instructions on LATICRETE[®] polyaspartic coatings.

6. AVAILABILITY AND COST

Availability

LATICRETE[®] materials are available worldwide. For distributor information, please contact LATICRETE Europe S.r.l. a socio unico: +39 059 535540

info@laticreteeurope.com

For on-line distributor information, visit www.laticrete.eu.

Cost

Contact LATICRETE Europe S.r.l. a socio unico to obtain complete information and cost.

7. WARRANTY

The supplier warrants that the product will not deteriorate under normal conditions and use. The warranty validity of one (1) year. Contact Technical Services for further information. See 10. FILING SYSTEM:

• DS 230.13EU: 1 Year Product Warranty

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling or emailing the Technical Service Hotline: +39 059 535540 technicalservices@laticreteeurope.com

Technical and Safety Literature

To obtain technical and safety literature, please visit our website at <u>www.laticrete.eu</u>.

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE[®] is unable to directly control the installation methods and conditions of products and does not assume any liability arising from their implementation. Those who want to use LATICRETE[®] products should conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.

LATICRETE[®] products are covered by a warranty within the limits of what is established by our general conditions

of sale and within the limits of correspondence related to technical specifications and applicable certifications, as expressly indicated in the product data sheets, documentation, or applicable technical documentation.