



Globally Proven
Construction Solutions

SPARTACOTE™ Grip Traction Additive

SPARTACOTE™ GRIP Traction Additive is an ultra-durable yet high strength, lightweight pulverized resin that is designed for use in clear and pigmented SPARTACOTE FLEX™ polyaspartic concrete floor coatings. A viable alternative to heavy aluminum aggregates, SPARTACOTE GRIP Traction Additive can be dispersed evenly directly into coatings or broadcast depending on the application. While the material is commonly used to improve traction coefficients, it also helps to dramatically increase the durability and abrasion resistance properties of finished floor coating systems.



ADVANTAGES

- Reduce weight
- Improved toughness and durability
- Preserved clarity
- Chemical resistance

USES

- Decorative flooring for retail stores
- Car dealerships
- Residential flooring
- Stadium Flooring

MANUFACTURER

LATICRETE Middle East LLC.
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PACKAGING / COLOR

Packaging

- 16 oz (454 gr) jar

Color

Raw: White
Dispersed In Coatings: Clear

SPARTACOTE GRIP Traction Additive is recommended to be dispersed at a rate of 2 oz (57 gm) by volume, per gallon (3.8 L). Additive loads may increase depending on the application. The material is available in 3 separate sizes as follows: 40 (largest), 60 and 100 (smallest) mesh. Contact us today to discuss your project to determine which size is best for your application.

Suitable Substrates

As per SPARTACOTE™ Polyaspartic Coating

Approximate Coverage

2-3 oz (59.1 – 88.7 mL) per mixed gallon (3.8 L)

Shelf Life

Unlimited. Store at 40°F to 75°F (4°-24°C) in a covered area (out of the sun). Take special care into ensuring that chip is not exposed to moisture.

Limitations

Refer to data sheet for applicable SPARTACOTE 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, anti-dusting, 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.

TECHNICAL DATA**Applicable Standards and Test Methods****Physical and Working Properties**

Specific Gravity	1.3 (H2O=1)
Hardness (Rockwell)	M95-M110
Density	10.9
Chemical Resistance	
Alkali	Excellent
Strong and Weak Acids	Excellent
Alcohols	Excellent
Ketones and Esters	Good to Excellent**
Aliphatic Hydrocarbons	Excellent
Aromatic Hydrocarbons	Excellent
Detergents	Excellent
Gasoline	Excellent
Anti-Freeze	Excellent

**Mild swelling in ketone and ester solvents

Specifications are subject to change without notification. Technical data shown in product data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary due to critical job site factors. All recommendations, statements and technical data contained in this data sheet are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not be construed as a warranty or guaranty of any kind. Satisfactory results depend upon many factors beyond the control of LATICRETE Middle East LLC. User shall rely on their own information and tests to determine suitability of the

product for the intended use and user assumes all risk, loss, damage, expense and liability resulting from their direct use, indirect use or consequential to their use of the product. LATICRETE shall not be liable to the buyer or any third party for any injury, loss or damage directly or indirectly resulting from use or inability to use the product.

INSTALLATION

SPARTACOTE™ GRIP Traction Additive is recommended to be dispersed at a load rate of 2 to 3 oz (57 - 85 gm) by volume per gal (3.8 L). Additive loads may increase depending on the application.

AVAILABILITY AND COST

Availability: **LATICRETE materials are available worldwide.**

For Distributor information, call: + 971 7 244 6396

Cost: Contact a LATICRETE Distributor in your area.

WARRANTY

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

MAINTENANCE

LATICRETE® products are of high quality designed to achieve lasting installations and avoid maintenance, however performance and durability may depend on properly maintaining products, depending of the cleaning products used.

TECHNICAL SERVICES

Information is available by calling the LATICRETE Technical Service

Telephone: + 971 7 244 6396

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at

www.laticrete.me / www.laticrete.com

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE® unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from their implementation. Those who want to use the LATICRETE® products must 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.