



**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 and suspended 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.



FEATURES/BENEFITS

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

PACKAGING

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

MANUFACTURER

LATICRETE Australia Pty Ltd
29 Telford Street
Virginia, QLD 4014 Australia

Telephone: 07 3865 1599
Toll Free: 1800 331 012
Fax: 07 3865 2250
Internet: www.laticrete.com.au

APPROXIMATE COVERAGE

- 59.1 – 88.7 ml per mixed 3.8 L

SHELF LIFE

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

SUITABLE SUBSTRATES

- As per SPARTACOTE Polyaspartic Coating

COLOUR

- Raw: White
- Dispersed In Coatings: Clear

Limitations

- Refer to data sheet for applicable SPARTACOTE™ Polyaspartic Coatings

Cautions

FOR PROFESSIONAL USE ONLY

- 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 colour, 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 to be construed as a warranty or guaranty of any kind. Satisfactory results depend upon many factors beyond the control of LATICRETE Australia. 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 57 - 85 gm by volume per 3.8L. Additive loads may be increased depending on the application.

AVAILABILITY AND COST

Availability

LATICRETE® and SPARTACOTE™ materials are available worldwide.

For Distributor information:

Toll Free: 1800 331 012

Telephone: 07 3865 1599

For online distributor information, visit LATICRETE at www.laticrete.com.au

Cost

Contact a LATICRETE Distributor in your area.

MAINTENANCE

The long term performance, appearance, and life expectancy of wear surface products are critically dependence upon a good routine maintenance program designed specifically for the installed wear surface. SPARTACOTE polyaspartic and epoxy floor coating systems are nonporous, causing dirt and contaminants to remain on the surface. The use of properly placed walk-off mats, inside and outside, will help increase the life of the floor. Recommend maintenance program consist on frequent and through cleaning utilizing a neutral pH cleaner (e.g. Simple Green®). Frequency of washing will vary depending on floor usage type, traffic and age.

Please Refer to TDS 1420 "SPARTACOTE Floor Maintenance Guide" available at www.laticrete.com.au for more information.

TECHNICAL SERVICES

Technical assistance

Information is available by calling:

Toll Free: 1800 331 012

Telephone: 07 3865 1599

Fax: 07 3865 2250

Technical and safety literature

To acquire technical and safety literature, please visit our website at www.laticrete.com.au

DISCLAIMER

- The information contained in this document is given in good faith and to the best of our knowledge is true and accurate.
- This information is subject to change without notice and it is the responsibility of the user to obtain up to date and current information.
- The use of this product is beyond our control and LATICRETE is not responsible for any loss or damage arising from the incorrect use of this product.
- For specific traction and non slip performance, test installation and make further applications as necessary to meet the required slip ratings specified.

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