

# **SPARTACOTE™ GRIP Traction Additive**

DS-86.7-0219

# Globally Proven Construction Solutions



#### 1. PRODUCT NAME

SPARTACOTE™ GRIP Traction Additive

#### 2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA

> Telephone: +1.203.393.0010, ext. 1235 Toll Free: +1.800.243.4788, ext. 1235

Fax: +1.203.393.1684 Website: laticrete.com

# 3. PRODUCT DESCRIPTION

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

SPARTACOTE GRIP Traction Additive is recommended to be dispersed at a rate of 2 to 3 oz (59.1 – 88.7 mL) 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.

#### Uses

- Increase traction
- Increase abrasion resistance

#### **Advantages**

- Lightweight
- Improved toughness and durability
- Preserved clarity
- Chemical resistance

#### **Suitable Substrates**

(As per SPARTACOTE resinous coating)

#### Packaging

• 16 fl oz. (473 mL) Jar

#### Shelf Life

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

#### 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, 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

#### **Working Properties**

Property Name	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.

### 5. INSTALLATION

SPARTACOTE  $^{\text{TM}}$  GRIP Traction Additive is recommended to be dispersed at a load rate of 2 to 3 oz (59.1 – 88.7 mL) by volume per gal (3.8 L). Additive loads may increase depending on the application.

#### 6. AVAILABILITY AND COST

# **Availability**

LATICRETE materials are available worldwide.

# For Distributor Information, Call:

Toll Free: 1.800.243.4788 Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at

laticrete.com

#### Cost

Contact a LATICRETE Distributor in your area.

#### 8. 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. Frequency of washing will vary depending on floor usage type, traffic and age.

#### 9. TECHNICAL SERVICES

#### **Technical Assistance**

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 1235 Telephone: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

#### **Technical and Safety Literature**

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

#### **10. FILING SYSTEM**

Additional product information is available on our website at laticrete.com. The following is a list of related documents:

- DS 230.13: LATICRETE Product Warranty
- TDS 420: SPARTACOTE Floor Maintenance Guide