



SPARTACOTE™ DIAMOND TOPP™

DS-085.9-0217

A product brand of LATICRETE International, Inc.



1. PRODUCT NAME

SPARTACOTE™ DIAMOND TOPP™

2. MANUFACTURER

LATICRETE International, Inc.
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3. PRODUCT DESCRIPTION

SPARTACOTE DIAMOND-TOPP is a high performance top-coat additive developed for heavy-duty environments requiring maximum abrasion resistance. The system consists of properly combining SPARTACOTE DIAMOND TOPP additive (a powder) directly with SPARTACOTE™ FLEX SB™.

Uses

- Heavy duty traffic areas
- Industrial floor coatings
- Environments requiring a textured matte finish

Advantages

- Textured non-slip surface
- Matte finish
- Stain resistant
- Maintenance-friendly
- May be incorporated as a top-coat over SPARTACOTE, urethane, or epoxy based resinous flooring systems.
- Improves wearability
- Easy to install
- Non-flammable
- Fully compatible with polyaspartic resins

Suitable Substrates

- Refer to specific SPARTACOTE Coating Data Sheet

Packaging

- 3 lb (1.4 kg) jar
- 50 lb (22.7 kg) bag

Approximate Coverage

Load factor when added to SPARTACOTE FLEX™ Polyaspartic Top Coats. 2 lbs (0.9 kg) per gal

Color

Raw: White, Dispersed In Coatings: Matte

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 the SPARTACOTE DIAMOND TOPP is not exposed to moisture.

Limitations

- Cannot be used with SPARTACOTE FLEX XT

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.

4. TECHNICAL DATA

Applicable Standards and Test Methods

Physical and Working Properties

| Make Up | Fused Aluminum Oxide |
|------------------|-----------------------------------|
| Size | 220-Mesh |
| Microns | 165-170 |
| Load Factor | 2 lbs (1.4 kg) per Gallon (3.8 L) |
| Hardness (D2240) | 94 |

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 International, Inc. 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.

5. INSTALLATION

The material works best when dispersed into SPARTACOTE™ FLEX SB™ Low Gloss or SPARTACOTE™ FLEX SB™ pigmented polyaspartic during the mixing phase. The coating may then be applied as a top-coat over any SPARTACOTE or Epoxy based coating system. Once dry, SPARTACOTE™ DIAMOND TOPP™ will leave a lightly textured matte finish, suitable for heavy traffic environments.

6. AVAILABILITY AND COST

Availability

SPARTACOTE and LATICRETE® materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.866.966.1329

Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at

www.laticrete.com.

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

DS 230.13: LATICRETE Product Warranty

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 (e.g. Simple Green®). Frequency of washing will vary depending on floor usage type, traffic and age.

Please Refer to TDS 420 "SPARTACOTE Floor Maintenance Guide" available at www.laticrete.com for more information.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.866.966.1329

Fax: +1.203.393.1948

Technical and Safety Literature

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

10. FILING SYSTEM

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

DS 230.13: LATICRETE Product Warranty
DS 086.4: SPARTACOTE FLEX SB™
DS 086.5: SPARTACOTE FLEX XT™
TDS 420: SPARTACOTE Floor Maintenance Guide

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