



# DSP™ 501

## Acrylic Latex Additive

### PRODUCT DATA

#### 1. PRODUCT NAME

Dramatic Surface Products™  
DSP™ 501 Acrylic Latex Additive

#### 2. MANUFACTURER

H.B. Fuller Construction Products Inc.  
1105 South Frontenac Street  
Aurora, IL 60504-6451 U.S.A.  
800.323.7407 Office  
800.952.2368 Fax  
www.DramaticSurfaceProducts.com

#### 3. DESCRIPTION

DSP 501 Acrylic Latex Additive is recommended for use as an admixture for selected Dramatic Surface Products brand floor preparation products, especially when used as an embossing leveler. It is designed to improve adhesive, bond and flexural strengths.

#### Packaging

One U.S. gallon jug 8.6 lbs (3.9 kg)  
Product #33-1512-5018

#### Suitable Substrates

Refer to the Suitable Substrates section on the appropriate product package or product data sheet of DSP 502 Skim Coat or DSP 504 Patch.

#### Storage/Shelf Life

Store in a cool dry area away from direct sunlight. Maximum shelf life is one year from date of manufacture in unopened container.

#### Limitations

Do not use in areas subject to hydrostatic pressure.  
Not for use as a sealer or a primer.

#### Cautions

Read complete cautionary information printed on product container prior to use. For medical emergency information, call 1-888-853-1758.

This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about guidelines for the proper use and application of the covered Dramatic Surface Products under normal environmental and working conditions. Because each project is different, H.B. Fuller Construction Products Inc. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions.

#### 4. TECHNICAL DATA

DSP 501 Acrylic Latex Additive	
Physical State	Liquid: Acrylic Latex
Color	White
Odor	Nil
Viscosity	Thin, pourable
VOC	13 grams/liter, less water
Wt. per US Gallon	8.6 lbs +/- 0.1 lb
Wt. per Liter	1.03 kg +/- 0.01 kg
Freeze/Thaw	Freeze/Thaw Stable. If frozen, thaw and stir before using.

#### 5. INSTALLATION INSTRUCTIONS

##### Preparation of Surfaces

Refer to the Preparation of Surfaces section on the appropriate product package or product data sheet of DSP 502 Skim Coat or DSP 504 Patch.

##### How to Apply

**For applications with DSP 502 Skim Coat:** Slowly add the entire bag of DSP 502 Skim Coat into 2½ quarts of DSP 501 Acrylic Latex Additive mixing at a low speed (not exceeding 300 rpm to prevent entraining air). Mix thoroughly to a smooth, lump-free consistency. Apply as directed on the DSP 502 Skim Coat data sheet.

**For applications with DSP 504 Patch:** Slowly add the entire bag of DSP 504 Patch into 1 gallon of DSP 501 Acrylic Latex Additive mixing at a low speed (not exceeding 300 rpm to prevent entraining air). Mix thoroughly to a smooth, lump-free consistency. Apply as directed on the DSP 504 Patch data sheet.

##### To Clean

Wash tools, hands and equipment with warm soapy water while material is still fresh.

#### 6. AVAILABILITY AND COST

To locate a distributor in your area, please contact 800-621-0220.

#### 7. WARRANTY

H.B. Fuller Construction Products Inc. (HBF-CP) offers a 5-year limited warranty on this product when installed in accordance with HBF-CP's printed specifications. Ask your sales associate or call 800-621-0220 for a copy of the limited warranty.

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### 8. MAINTENANCE

Not applicable.

### 9. TECHNICAL SERVICES

Technical Assistance:

Information is available by calling 800-621-0220.

Technical and Safety Literature:

To acquire technical and safety literature,  
please call 800-621-0220.

### 10. FILING SYSTEM

Division 3 – Concrete

Division 9 – Finishes

