# THE EUCLID CHEMICAL COMPANY



19218 REDWOOD ROAD • Cleveland, OH 44110 (216) 531-9222 • (800) 321-7628 • FAX (216) 531-9596 www.euclidchemical.com

# **SUPER WALL-PRO**

\* \* \* \* \* \* \*

# HI-BUILD, ELASTOMERIC WALL COATING

XENG.SPECS ◆CATALOG INDEX

♦MSDS
♦SECTION INDEX

**♦FRENCH ♦PRINT** 

**XSPANISH** ◆EXIT CATALOG

**SUPER WALL-PRO** is a fiber reinforced, elastomeric emulsion based coating which waterproofs, protects and beautifies a variety of wall surfaces and other building materials. This product is a non-toxic, non-fading coating that produces a high build film which is tough, yet extremely flexible. SUPER WALL-PRO contains no asbestos, glass or ceramic fibers.

## **PRIMARY APPLICATIONS**

- Masonry
- Brick
- Concrete
- Stucco
- Metal
- Stone
- Plaster
- Cinder block
- · Above grade exterior insulating finishing systems
- Exterior wall surfaces

# **FEATURES / BENEFITS**

- · Beautifies and protects walls of all types
- Elastomeric for excellent resistance to movement
- UV stable under severe exterior exposure
- Internally reinforced with high strength fibers
- Provides a completely waterproof veneer
- Gives complete coverage in one coat
- Excellent weathering resistance against heat, cold, wind, snow and rain
- V.O.C. compliant water based system

### **PACKAGING / YIELD**

SUPER WALL-PRO is packaged in 55 gal (208 liter) drums and 5 gal (18.9 liter) pails.

Coverage will vary depending on surface texture and desired coating thickness:

 Coating
 Material for

 Thickness
 Coverage
 1000 ft² (93 m²)

 8 mils dry
 100 ft²/gal (2.4 m²/liter) 10 gal (38 liter)

 16 mils dry
 50 ft²/gal (1.2 m²/liter) 20 gal (76 liter)

 22 mils dry
 33 ft²/gal (0.8 m²/liter) 30 gal(114 liter)

# **TECHNICAL INFORMATION**

#### **Typical Engineering Data**

The following results were developed under laboratory conditions.

tory conditions.
% Solids by weight 62.6
% Elongation @ 77°F (25°C)
ASTM D2370 150
Mandrel Bend @ -15°F (-26°C)
ASTM C711 1/2" (12.7 mm)
Tensile Strength @ 77°F (25°C)
ASTM D2370 450 psi (3.1 MPa)
Shore "A" Hardness,
ASTM D2240 70
Permeance, ASTM E-96 6 perms
Film Type Breathable
Film Thickness,
50ft²/gal. (1.2m²/liter) 16 mils dry
Drying Time,
100 ft <sup>2</sup> /gal. (2.4 m <sup>2</sup> /liter) firm 1 hour
Flow of used film: none up to 180°F (82°C)
Viscosity @ 77°F (25°C)
ASTM D562 12 KU
Weight11.2 lb/gal (1.3 kg/liter)
Flashpointnone
•

Appearance-SUPER WALL-PRO is available in a variety of standard colors. Contact The Euclid Chemical Company for a color chart. SUPER WALL-PRO leaves a lightly textured finish with a flat non-glossy appearance

**V.O.C**. ...... 0 g/l

This product meets V.O.C. contents in accordance to EPA 40 CFR Part 59 Table I Subpart D for Waterproofing Sealers and Treatments with a maximum V.O.C. content of 600 g/l.

# **DIRECTIONS FOR USE**

**Surface Preparation**-All surfaces are to be free of loose mortar, dirt, grease, oil, loose paint, rust and other foreign matter which could prevent proper adhesion. Previously painted surfaces shall be water blasted to remove loose paint or excessive chalking.



#### Surface repairs can be made as follows:

<u>Hairline cracks:</u> (less than the thickness of a credit card or 30 mils, 0.8 mm). Detail with SUPER WALL-PRO.

To repair large cracks, spalled or deteriorated concrete: Repair using VERTICOAT, EUCOPATCH or DAM-IT patching and resurfacing compounds, available from The Euclid Chemical Company.

**Mixing-**SUPER WALL-PRO is a one component, pigmented product that should be pre-mixed prior to application.

**Placement-SUPER** WALL-PRO elastomeric dries in one hour to a flat finish and produces a light texture. On extremely hot days it may be necessary to dampen the surface before application. SUPER WALL-PRO can be applied by brush, roller or spray gun to specified coverage rates. Mix well before using. Do not thin. Spray application requires heavy-duty equipment such as Graco 30:1 Bulldog.

#### **CLEAN-UP**

Use warm, soapy water to clean tools and equipment.

#### PRECAUTIONS / LIMITATIONS

- Do not apply at temperatures below 50°F (10°C).
- Not suitable for below grade, exterior waterproofing.
- Keep product from freezing.
- Protect coating application from freezing for a minimum of 48 hours after placement.

Form Super Wall-Pro-9.99