

# ColorPave® Neutral Ready-Mix

SMT - 168 Date: 9/12

#### 1. PRODUCT NAME

ColorPave® Neutral Ready-Mix

### 2. MANUFACTURER

ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870

### **Distributors in Baltics:**

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# 3. PRODUCT DESCRIPTION & BENEFITS

ColorPave Neutral Ready-Mix is a high solids 100% acrylic water based emulsion designed for coating asphalt pavement surfaces. ColorPave Neutral Ready-Mix is fortified with sand for slip resistance and durability. ColorPave is supplied in a neutral color designed to be mixed with ColorPave HD tint or ColorPlus pigment dispersion to achieve desired color.

Basic Uses: ColorPave Neutral Ready-Mix is designed to protect and beautify asphalt pavement surfaces including roadways, streets, driveways, parking lots, walkways, golf cart paths, amusement parks, and more.

**IMPORTANT:** Do not apply to pavement surfaces that have previously been sealed with coal tar or asphalt based sealers.

Composition: ColorPave Neutral Ready-Mix is a high solids 100% acrylic water based emulsion coating fortified with mineral fillers and surfactants for added performance.

Sizes: ColorPave Neutral Ready-Mix is available in 25,4 kg pail containing approximately 21,6 kg of liquid material. Color: ColorPave Neutral Ready-Mix is supplied in a neutral color. ColorPave Neutral Ready-Mix is designed to be mixed with ColorPave HD Tint or ColorPlus Pigment Dispersions to achieve desired color.

LEED Credits: Contact your SealMaster Representative for specific colors that are available for LEED Credits.

Limitations: ColorPave Neutral Ready-Mix shall not be applied when surface or ambient temperature is below 10°C. Do not apply if temperature is expected to drop below 10°C at any time within a 24 hour period after application.

4. Physical/Chemical Properties: ColorPave Neutral Ready-Mix is a highly durable pavement coating that meets the following material requirements when tested in accordance with ASTM D1475, ASTM D3960, ASTM D562, ASTM D711, ASTM D2486, ASTM D4585, ASTM D2243, and ASTM D2369 (see chemical and physical analysis chart below).

Environmental Considerations: ColorPave Neutral Ready-Mix is an environmentally friendly 100% acrylic emulsion coating containing less than 100 grams per liter volatile organic content (VOC).

### 5. INSTALLATION

Surface must be clean and free from all loose material, dirt, grease, and oil.

Methods: ColorPave ColorPave Neutral Ready-Mix shall be applied by squeegee, spray, brush, or roller.

## Mixing Procedures:

ColorPave Neutral Ready-Mix 18,9 L pail ColorPave HD Tint or ColorPlus 1 pint/0,568 l

Application: For optimum performance and durability apply two coats of ColorPave Neutral Ready-Mix.

Application Rate: Apply mixed ColorPave Neutral Ready-Mix at a rate of 0,8 - 0,9 kg/m2 per coat. Two coats are recommended for optimum performance.

Estimating Material Requirements: Typically, one gallon of ColorPave Neutral Ready-Mix when mixed properly will cover approximately 0,8 - 0,9 kg/m2 per coat. Two coats are recommended for optimum performance.

Note: Coverage rates may vary due to pavement porosity and method of application. Extremely porous pavement will typically result in reduced coverage rates.

### Chemical & Physical Analysis

# Based on Mixed ColorPave Neutral Ready-Mix (ColorPave Neutral Ready-Mix and Pigment Tint)

Material Type 100% Acrylic Emulsion Coating

ASTM D1475 - Weight Per liter 1,43 kg

ASTM D562 Viscosity (Krebs Unit) ASTM 80-100

D711 Dry To No Pick-Up Time ASTM <25 min, @ 20 mils

D2486 Scrub Resistance 1200 cycles minimum

ASTM D4585 Water Resistance, Cycles 8 minimum

ASTM D2369 Total Solids By Weight 50% minimum

# ColorPave® Neutral Ready-Mix

Precautions: Both surface and ambient temperature shall be a minimum of 10°C. Temperature shall not drop below 10°C in a 24 hour period following application. New asphalt surfaces shall be completely free of oils prior to coating. Keep Out Of Reach Of Children. Do not store unopened drums or pails in freezing temperatures.

### 6. AVAILABILITY & COST

Availability: ColorPave Neutral Ready-Mix is supported by a nationwide network of SealMaster manufacturing facilities along with a national network of qualified applicators.

Cost: Cost information can be obtained from a local ColorPave Neutral Ready-Mix applicator. Contact SealMaster for the ColorPave Neutral Ready-Mix representative in your area.

### 7. WARRANTY

SealMaster warrants that ColorPave Neutral Ready-Mix meets the chemical composition and performance requirements set forth in section 4. Liability to the buyer or user of this product is limited to the replacement value of the product only.

### 8. MAINTENANCE

Periodic pavement sweeping will ensure optimum product service life.

## 9. TECHNICAL SERVICES

Manufacturer: Complete product specifications, material safety data sheets, and technical assistance is available from SealMaster.

Professional Applicator: Your local ColorPave Neutral Ready-Mix applicator is available to provide on-site inspections and recommendations to meet your specific needs.

### 10. FILING SYSTEMS

- SealMaster Online Specification at www.sealmaster.net
- Complete SealMaster Product and Equipment Catalog Available

The statements made on this specification sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose. Warranty is void on multi-coat applications if material made by other manufacturers is used with this product.

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