

ColorPave® Neutral Concentrate

SMT - 167

Date: 10/10

1. PRODUCT NAME ColorPave®

Neutral Concentrate

2. MANUFACTURER

ThorWorks Industries, Inc. 2520 S. Campbell St. Sandusky, OH 44870 Phone: 800-326-1994 Fax: 419-626-5477 www.thorworks.com

Additional Plant Locations:

SealMaster has a nationwide network of manufacturing and distribution facilities.

Phone us at 1-800-395-7325 or visit our website at www.sealmaster.net to find the location near you.

3. PRODUCT DESCRIPTION & BENEFITS

ColorPave Neutral Concentrate is a high solids 100% acrylic water based emulsion designed for coating asphalt pavement surfaces. It is designed to be mixed with water, sand, and either ColorPave HD Tint or ColorPlus pigment dispersion to achieve desired color.

Basic Uses: ColorPave Neutral Concentrate 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 Concentrate is a high solids 100% acrylic water based emulsion coating fortified with mineral fillers and surfactants for added performance.

Sizes: ColorPave Neutral Concentrate is available in 30gallon kegs, 55-gallon drums, 275gallon totes, and bulk tanker loads.

Color: ColorPave Neutral Concentrate is supplied in a neutral color. ColorPave Neutral Concentrate 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 Concentrate shall not be applied when surface or ambient temperature is below 50°F. Do not apply if temperature is expected to drop below 50°F at any time within a 24 hour period after application.

4. Physical/Chemical Properties: ColorPave Neutral Concentrate 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 Concentrate 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 Neutral Concentrate shall be applied by squeegee, spray, brush, or roller.

Mixing Procedures:

ColorPave Neutral Concentrate	55 gallons
Water	33 gallons
ColorPlus or HD Tint	4 gallons
Sand (50-60 mesh)	800 lbs.

Application: For optimum performance and durability apply two coats of ColorPave Neutral Concentrate.

Application Rate: Apply mixed ColorPave Neutral Concentrate at a rate of .13 to .15 gallon per square yard (60 to 70 square feet per gallon) per coat. Two coats are recommended for optimum performance.

Estimating Material Requirements: Typically, one gallon of ColorPave Concentrate when mixed properly will cover approximately 100 to 125 square feet (11 to 13.8 square yards) 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.

Precautions: Both surface and ambient temperature shall be a minimum of 50°F. Temperature shall not drop below 50°F in a 24 hour

Chemical & Physical Analysis

Based on Mixed ColorPave Concentrate (Concentrate, Water, Sand, and Pigment Tint)

Material Type	100% Acrylic Emulsion Coating
ASTM D1475 - Weight Per Gallon	12 - 13 lbs.
ASTM D562 Viscosity (Krebs Unit)	80-100
ASTM D711 Dry To No Pick-Up Time	<25 min, @ 20 mils
ASTM D2486 Scrub Resistance	1200 cycles minimum
ASTM D4585 Water Resistance, Cycles	8 minimum
ASTM D2369 Total Solids By Weight	55% minimum

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> PAVING AND SURFACING Pavement Sealer

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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 Concentrate 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 Concentrate applicator. Contact SealMaster for the ColorPave representative in your area.

7. WARRANTY

SealMaster warrants that ColorPave Neutral Concentrate 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 Concentrate 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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