

PRODUCT DESCRIPTION

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 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 30-gallon kegs, 55-gallon drums, 275-gallon totes, and bulk tanker loads.

COLOR

ColorPave Neutral Concentrate is supplied in a neutral color. ColorPave Neutral Concentrate is designed to be mixed with 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.

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).

CHEMICAL & PHYSICAL ANALYSIS BASED ON MIXED COLORPAVE CONCENTRATE (Concentrate, Water, Sand, and Pigment Tint)

ASTM	TEST DESCRIPTION
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 Resistant, Cycles	8 minimum
ASTM D2369 Total Solids by Weight	55% minimum

ENVIRONMENTAL CONSIDERATIONS

ColorPave Neutral Concentrate is an environmentally friendly 100% acrylic emulsion coating containing less than 100 grams per liter volatile organic content (VOC).

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 Pigment Dispersion	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 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.

PACKAGING AND AVAILABILITY

ColorPave Neutral Concentrate is available in 5-gallon pails, 55-gallon drums, 275-gallon totes, and bulk tanker load quantities. ColorPave Neutral Concentrate is supported by a national network of SealMaster manufacturing facilities along with a national network of qualified applicators.

WARRANTY AND DISCLAIMER

The statements made on this technical data 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.