

1275 STATE ST, HAMMOND, IN 46320 • (219) 933-0877

## Product Data Sheet Clear Acrylic Sealer #11222

PRODUCT DESCRIPTION				<b>PRODUCT CHARACTERISTICS</b>
A fast-drying clear sealer for concrete, brick, and bituminous surfaces. This product is also used to extend the service life of solventborne and waterborne marking paints. In particular, this product provides resistance to dirt pick-up.				Vehicle Type: Acrylic
				Viscosity: 25 to 30" #2 Zahn
				Weight Solids: 32.00% minimum
				Volume Solids: 27.00% minimum
Performance Characteristics				Density (Weight per Gallon):
	_	_	<u>.</u>	$7.53\pm0.20$ lbs/gal
Test Description	Test Method	Requirements	Results	VOC (minus exempts): 83 g/L
Dry Time	ASTM D711	10 minutes max.	Pass	VOC (minus exempts). 85 g/L
No-Pick-Up Flexibility	ASTM D522	Pass	Pass	VOC (with exempts): 26 g/L
Viscosity	ASTM D4212	25 – 30" #2 Zahn	Pass	
Accelerated Package	ASTM D1849	<5 Ku change	Pass	Dry time: No-Pick-Up: <10 minutes Dry Through: <15 minutes (Note: Applied film thickness, relative humidity, and temperature
Stability Water Resistance	ASTM D1306	Pass	Pass	will affect dry time)
Accelerated Weathering	ASTM G53	Pass	Pass	Shelf Life: 12 months if unopened and stored in a cool area.
				THIS PRODUCT DOES NOT CONTAIN MERCURY, LEAD, HEXAVALENT CHROMIUM, HALOGENATED SOLVENTS, NOR ANY CARCINOGEN, AS DEFINED IN 20 CFR 1910.1200.
				<b>Note:</b> These results represent actual control values when tested under laboratory conditions. To the best of our knowledge, the above technical data is true and accurate at the date of issuance but is subject to change without prior notice.

## READ AND FOLLOW ALL INSTRUCTIONS AND WARNINGS ON PRODUCT LABELS AND DATA SHEETS.

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manufacturer.



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## **SOLVENTBORNE TRAFFIC MARKING PAINT APPLICATION REQUIREMENTS**

SURFACE PREPARATION	<b>Application Procedures</b>
The surface to be painted must be dry, free of grease and oil and brushed free of loose dirt. Sealers will not adhere to unclean surfaces or to loose or peeling paint. Over freshly applied/cured surfaces a test stripe is recommended to determine if the substrate has aged sufficiently prior to application. Concrete curing compounds could affect performance.	Application equipment must be clean from all previous paint(s). Stir all containers thoroughly before using. May be applied by spray equipment, brush, or roller. Straining the paint when using spray equipment is recommended. Paint only in dry weather. Higher humidity levels and lower temperatures (air, surface, and material) will increase dry time. Weather conditions after the application could also have an adverse effect on performance. Recommended application conditions: 40° F minimum and 90° F maximum, at least 5° F above dew point and a maximum of 85% RH. Using proper equipment will maximize proper film build, coverage, and performance. Protect painted surfaces from traffic until thoroughly dry. Painted surfaces may become slippery when wet. Dry times are dependent upon weather and surface conditions as well as film thickness and product type.
COVERAGE	HANDLING SAFETY
Coverage is dependent upon user and usage. Normally, approximately 90 square feet per gallon.	DO NOT SMOKE WHILE USING THESE PRODUCTS. These products contain extremely flammable solvents. Keep away from open flame. Close and seal container after each use. Empty containers may still contain flammable vapors and should be treated the same as full containers. Avoid prolonged or repeated contact with skin. Avoid breathing of vapors or spray mist. Do not take internally. Wear respirator, eye protection and protective clothing when handling. Store in a cool dry place, do not store outdoors or in direct sunlight. See MSDS for further information.
THINNING	CLEAN UP
Coating is to be applied without thinning. DO NOT ADD GASOLINE or any other petroleum-based products. No thinning is recommended, as it can adversely affect film build, appearance, and adhesion.	Clean all brushes, rollers, tools, and spray equipment immediately with toluene or equivalent to prevent drying. Comply with all Federal, State and Local requirements for disposal of paints and related materials.

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