StanChem
Resins Corporation

StanChem 6942

Description

StanChem 6942 is a 100% acrylic copolymer emulsion designed for quick-drying applications, including traffic paints. Exhibiting excellent adhesion to asphalt surfaces, StanChem 6942 provides excellent exterior durability, as well as the ability to formulate for wear resistance and high gloss.

Typical Physical Properties

Polymer Type	Acrylic Polymer
Solids by Weight	50.0 - 50.8%
Viscosity @ 25°C	<200 cps
pH	10.0 - 11.0
Density	8.90 ± 0.10 lbs
Glass Transition Temperature	26°C
Freeze / Thaw Resistance	PASS (5 Cycles)

Storage

StanChem 6942 is stable for at least 6 months from the date of manufacture when stored between 5°C and 40°C in appropriate containers.

Disclaimer

The information provided on this Technical Data Sheet is given in good faith based on our current knowledge and experience. Since the conditions of product use are outside our control, this information does not imply any guarantee or warranty beyond what is set out below. Users must conduct their own tests to determine product suitability for their specific application. All sales are subject to our Standard Terms and Conditions of Sale.

Seller warrants that its product will meet the specifications which it sets for them at the time of shipment. Seller's responsibility under this warranty will be limited solely to replacing the products which do not meet the specification, provided that the Buyer gives Seller prompt notice in writing of said defect. Products may be returned to Seller only after written authorization has been obtained from Seller. The foregoing warranty is in lieu of all other warranties, whether oral, written, express, implied, or statutory. IMPLIED WARRANTIES OF MERCHANTINILITY AND FITNESS FOR A PARTICULAR PURPOSE WILL NOT APPLY. Technical or other advice is furnished by us solely as accommodation and shall not increase the scope of our responsibilities or liability. Seller's warranty obligations and Buyer's remedies hereunder are solely and exclusively as stated herein: In no event will Seller be liable either for the labor and other associated costs incurred in replacing the product, including, but not limited to, its removal and application, or for other incidental or consequential damages.

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Revised: 10/20/2026