



Phone: 724-715-7266 • Fax: 724-715-7341 • www.kimestech.com

JALPON[™] 1450 Waterborne Gelled Calcium Sulfonate Corrosion Preventive Coating

GENERAL DESCRIPTION

Jalpon[™] 1450 is a formulated water-based coating comprised of a highly thixotropic gelled sulfonate, SBR resin, and other film forming and drying ingredients. Jalpon[™] 1450 is an excellent waterborne automotive anticorrosion coating for OEM and aftermarket applications. Jalpon[™] 1450 should also be considered for any industrial application where solvent is not desirable. The SBR content adds pliability and chip resistance to the coating.

TYPICAL PROPERTIES (NOT SPECIFICATIONS)

		J1450
Non-volatile, Wt. %	ASTM D2369	45
Viscosity, Brookfield, #3 @ 10 rpm, cP	ASTM D2196	3,500 - 9,000
Density, Pounds per Gallon @ 15.6°C	ASTM D1475	8.1

APPLICATIONS

The recommended dry film thickness for application of Jalpon[™] 1450 is 3 to 6 mils (75 to 150 microns). The product becomes impervious to water in about two hours after application. Outdoor paint-like coatings can be formulated with Jalpon[™] 1450 using additional resins, driers, and pigments.

AVAILABILITY

Jalpon[™] 1450 is available in Totes and 55-Gallon Open Head Drums.

10-28-2019