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# JALPON<sup>™</sup> 1450 Waterborne Gelled Calcium Sulfonate Corrosion Preventive Coating

## **GENERAL DESCRIPTION**

Jalpon<sup>™</sup> 1450 is a formulated water-based coating comprised of a highly thixotropic gelled sulfonate, SBR resin, and other film forming and drying ingredients. Jalpon<sup>™</sup> 1450 is an excellent waterborne automotive anticorrosion coating for OEM and aftermarket applications. Jalpon<sup>™</sup> 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<sup>™</sup> 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<sup>™</sup> 1450 using additional resins, driers, and pigments.

### AVAILABILITY

Jalpon<sup>™</sup> 1450 is available in Totes and 55-Gallon Open Head Drums.

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