

Product Data Sheet

Eastman™ CP 347W Water-Reducible Chlorinated Polyolefin Adhesion Promoter

Application/Uses

- Adhesion promoter for paints
- Automotive OEM
- Coatings
- Coatings for Automotive Plastics
- Coatings for plastic
- Truck/Bus/Commercial Vehicles

Product Description

Chlorinated polyolefin 347W is a water dispersion of a chlorinated polyolefin. It contains 2-amino-2-methyl-1-propanol as the neutralizing amine. The 2-amino-2-methyl-1-propanol in CP 347W makes it more compatible with other waterborne resins and therefore more useful as an additive. CP 347W is compatible with many amine-neutralizable solution resins.

Typical Properties

Property	Typical Value, Units
Solids	25 wt %
СРО	20 wt %
pH @ 25°C	9-10
Amine	
Stability	
Shelf, 1 yr	No change
@ 50°C, 4 wk	No change
Freeze-thaw	Good
Wt/Vol	1010-1030 g/L (8.4-8.6 lb/ gal)
Viscosity, Brookfield	10 cP
Chlorination ^a	18-23%
Water	74 wt %
Color, Gardner	Tan
Specific Gravity @ 25°C/25°C	1.020

a Applies to the base polymer solids, not the dispersion itself.

Comments

Properties reported here are typical of average lots. Eastman makes no representation that the material in any particular shipment will conform exactly to the values given.

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