



Product Data Sheet

Eastman CP 310W Waterborne Chlorinated Polyolefin Adhesion Promoter

Product Description

Chlorinated polyolefin 310W is a water dispersion of a chlorinated polyolefin. It contains ammonia as the neutralizing amine. The faster evaporating ammonia in CP 310W makes it more useful in adhesion-promoting primers that are air dried prior to application of a topcoat.

Application/Uses

- Adhesion promoter for paints
- Coatings for plastic
- Coatings

Typical Properties

Property	Typical Value, Units
Solids	30 wt %
CPO	24 wt %
pH @ 25°C	9-10
Amine	Ammonia
Stability	
Shelf, 1 yr	No change
@ 50°C, 4 wk	Slight settle
Freeze-thaw	Good
Wt/Vol	1012 g/L (8.4 lb/gal)
Viscosity, Brookfield	10 cP
Chlorination ^a	18-23%
Water	69 wt %
Color, Gardner	Beige
Specific Gravity @ 25°C/25°C	1.008

^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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