



## Product Data Sheet

### Eastman™ Chlorinated Polyolefin 730-1 (20% Solids in Xylene)

#### Application/Uses

- Automotive
- Automotive refinish
- Coatings for Automotive Plastics
- Coatings for plastic
- Truck/Bus/Commercial Vehicles

#### Key Attributes

- Excellent adhesion to TPO and PP plastics
- Excellent humidity resistance
- Outstanding gasoline and gasohol resistance

#### Product Description

Eastman™ Chlorinated Polyolefin 730-1 (20% Solids in Xylene) is designed to be the active component in adhesion promoter primers used to ensure adhesion of color coats and topcoats to polypropylene (PP) and thermoplastic olefin (TPO) plastics.

Eastman™ Chlorinated Polyolefin 730-1 provides excellent adhesion properties for all typical basecoat chemistries. Adhesion promoters built around Chlorinated Polyolefin 730-1 exhibit excellent gasoline resistance and humidity resistance, required for the newer, high modulus TPOs being used today. Chlorinated Polyolefin 730-1 also has outstanding gasoline and gasohol resistance under melamine cured systems.

Eastman™ Chlorinated Polyolefin 730-1 is available at 20% weight solids in aromatic 100 or in xylene.

#### Typical Properties

Property	Typical Value, Units
Form	liquid
Color	yellow
Odor	slight, aromatic
Specific Gravity	<1
Boiling Point	135°C
Viscosity @ 25°C	300-400 mPa·s
Solubility in Water	negligible
Flash Point Pinsky-Martens Closed Cup	26°C
Thermal Decomposition Temperature (DSC)	No exotherm to 450°C

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