

Product Data Sheet

Eastman Advantis™ 510W

Application/Uses

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

Product Description

Eastman Advantis™ 510W is Eastman's next generation waterborne product for adhesion to thermoplastic polyolefin based plastics (TPO, PP). Eastman Advantis™ 510W is chlorine-free and APEO-free.

Eastman Advantis™ 510W will find primary application as a blend-in resin in waterborne primers and waterborne basecoats for automotive bumper applications. Eastman Advantis™ 510W can also be used as a wash primer and is suitable as an adhesion promoter for applications beyond automotive.

Eastman Advantis™ 510W provides excellent adhesion on non-flame treated EPDM rubber modified polypropylene substrates.

Typical Properties

Property	Typical Value, Units
Appearance	off-white milky liquid
Solids	24 wt %
pH @ 25°C	8
Neutralization	Amine
Stability	
Shelf life 1 year (RT)	No significant change
@ 40°C, 4 weeks	No significant change
Viscosity @ 25°C	<75 cP
Water	76 wt%
Density	970 g/l (8.1 lbs/gal)
Partical Size	0.03 microns
Tg	< 0°C

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