

# Technical Data Sheet

## Eastman Tetrashield™ AC1001

### Applications

- Auto oem
- Automotive

### Key Attributes

- Enhanced long term weathering performance
- Extended durability due to increased hydrolytic stability
- Improved chemical & stain resistance
- Improved mar/scratch resistance and toughness due to higher Tg
- Reduced VOC and enhanced productivity due to higher solids at low viscosity

### Product Description

Eastman Tetrashield™ AC1001 is a durable polyester resin system that improves the performance of both clearcoats and pigmented topcoats. Tetrashield™ protective resin systems are designed to enhance coating performance, reduce environmental impact, and optimize the coating process for automotive OEMs and suppliers.

### Typical Properties

Property	Typical Value, Units
<b>General</b>	
Solvents	n-butyl acetate
Nonvolatile Matter	74-76 %
Viscosity	12-32 poise
Color	
APHA	< 60
Acid Number	< 8 mg KOH/g
Hydroxyl Number	120-150 mg KOH/g

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2/28/2018 11:35:39 AM