

A-C[®] 629A

Low density Oxidized Polyethylene (LDOxPE) homopolymer in prill form for use in solvent borne coatings as a rheological aid. It also finds use as a metal release agent in PVC. It is a pigment dispersing agent for color masterbatch. It can also be atmospherically emulsified for use in aqueous applications, such as textiles, lubricants, coatings and inks, to lower the COF and provide surface properties such as mar & abrasion resistance and increased slip.

TYPICAL PROPERTIES

Property	Value
Hardness	5.5
Viscosity @ 140° C	200
Drop Point, Mettler	101°C (214°F)
Density	0.93
Acid Number	15

REGULATORY APPROVALS

Property	Value
Plastic Pipe Institute/NSF*	Yes
FDA Indirect Approvals*	Yes

PRODUCT FORM AND SIZE

Property	Value
Product Form	Powder

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