

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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