

A-C[®] 8

Low density polyethylene (LDPE) homopolymer in a prill form, for use in solvent borne coatings, heatset and liquid solvent borne inks, to improve surface properties such as rub, mar & abrasion resistance, by lowering the COF. It is also used as a gellant for hydrocarbon oils, a paraffin crystal nucleator in wax blends such as candles, and a viscosity diluent in HMAs. Can also be partially substituted for FT (Fisher Tropsch) Wax in adhesive applications without detracting from formulation properties.

TYPICAL PROPERTIES

| Property | Value |
|---------------------|---------------|
| Hardness | 1.0 |
| Viscosity @ 140° C | 450 |
| Drop Point, Mettler | 113°C (235°F) |
| Density | 0.93 |
| Acid Number | Nil |

REGULATORY APPROVALS

| Property | Value |
|-----------------------------|-------|
| Plastic Pipe Institute/NSF* | No |
| FDA Indirect Approvals* | Yes |

PRODUCT FORM AND SIZE

| Property | Value |
|--------------|-------|
| Product Form | Prill |

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