



OLGAMID 2172-100

Technical data sheet

Cosolvent thermoplastic polyamide resin

Delivery form :

100 % solids

Applications :

Cosolvent flexographic inks :
plastic substrates
aluminium films
cellophane

Product specifications :

Property	Range
Softening point	100-110 ° C
Gardner viscosity	E - H *
Gardner colour	max 8 *
Acid number	max 6
Amine number	max 6

Principal properties :

low viscosity
gel resistance
lactic acid resistance
gloss level

* 40% solids solution in isobutyl alcohol

Compatibility :

Cellulose nitrate solutions	limited
Fumaric rosin esters	limited
Rosin esters	limited

Dilutability :

Aliphatic	limited
Aromatics	limited
Butanol	limited
Ethanol	insoluble