



PRODUCT INFORMATION DATA SHEET

LIBNOL G-7281

DESCRIPTION : Fatty acid ester

SPECIFICATIONS :

Appearance	Creamish Powder
Acid Value	0-3 mg koH/g
Iodine Value	1 Max
Melting Point	54°C ± 3°C

PROPERTIES : Libnol G-7281 will reduce melt viscosity and improve flow in both injection molding and extrusion. Libnol G-7281 will resist plate out and can be used in applications where surface printability is required.

APPLICATIONS : ✍ Libnol G -7281 has both internal and external lubricant characteristics. It can be used in calendaring, extrusion and injection molding applications. It also has applicability in complex extruded profiles.

✍ In high-speed extrusion lines, high thermal stability, with higher outputs desired. These can be achieved by use of Libnol G-7281.

DOSAGE : 1.0 - 1.5 phr in wire and cable
(High Speed)