



## 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)