

## PRODUCT INFORMATION DATA SHEET

# LIBNOL G-728 I

**DESCRIPTION** : Complex Ester

**SPECIFICATIONS** :

Appearance	Creamish Powder
Acid Value	0-3 mg koH/g
Iodine Value	I Max
Melting Point	52 - 54°C

**PROPERTIES** :

Libnol G-728I will reduce melt viscosity and improve flow in both injection molding and extrusion. Libnol G-728I will resist plate out and can be used in applications where surface printability is required.

**APPLICATIONS** :

**For PVC**

- Libnol G-728I 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-728I.

**For Other Plastics :**

- Antiblocking Agent for PET

**DOSAGE** :

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

0.2-0.5 phr in PET