

## PRODUCT INFORMATION DATA SHEET

# LIBNOL G-701 I

**DESCRIPTION** : Complex Ester of Saturated Fatty Acids

**SPECIFICATIONS** :

Appearance	Creamish Powder
Acid Value	0-15 mg koH/g
Iodine Value	3 Max
Melting Point	54 - 56°C

**PROPERTIES** :

Libnol G-701 I is very effective external lubricant which has no negative impact on clarity in extrusion, calendaring, or injection molding. Libnol G-701 I is noted to have ideal characteristics for clear applications where clarity is critical and where lower cost in performance is needed to replace montanic esters.

**APPLICATIONS** :

**For PVC :**

Libnol G-701 I is very compatible complex ester lubricant and is especially suited for calendered PVC sheet. It also has application in extrusion, blow molding and injection molding formulation.

**For Other Plastics :**

Release Agent with good printing properties for PU

**DOSAGE** :

0.5-0.8% for Rigid PVC  
0.6-1.0% for PU

**STABILIZATION** :

Good compatibility with all commercial stabilizers.