

## PRODUCT INFORMATION DATA SHEET

# LIBNOL G-7011

- 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-7011 is very effective external lubricant which has no negative impact on clarity in extrusion, calendaring, or injection molding. Libnol G-7011 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-7011 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.