

PRODUCT INFORMATION DATA SHEET

LIBNOL G-70 I 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-70 I I is very effective external lubricant which has no negative impact on clarity in extrusion, calendaring, or injection molding. Libnol G-70 I 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-70 I 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.