

PRODUCT INFORMATION DATA SHEET

LIBNOL G-321 I

DESCRIPTION : Oleochemical Derivative

SPECIFICATIONS :

Appearance	:	Powder
Acid Value	:	0-5.0 mg koH/g
Melting Point	:	52 - 56°C
Flash Point	:	Above 225°C

PROPERTIES :

- Internal and External Lubricant
- Low sensitivity to dosage compared to purely External Lubricants.
- Anti plate out characteristic.

APPLICATIONS :

Rigid PVC Processing :

Libnol G-321 I has excellent water blushing Characteristics and good heat stability, particularly recommended for out door applications like house-siding and window profile extrusions.

For Other Plastics :

Libnol G-321 I is an ideal lubricant for ABS / Polyamide / PP processing. It improves flow properties to a great extent.

DOSAGE :

0.5 - 1.5 phr for Rigid PVC
0.5 - 1.0 phr depending upon Polymer System.