

PRODUCT INFORMATION DATA SHEET

LIBNOL G-748I

DESCRIPTION : Complex Ester

SPECIFICATIONS :

Appearance	Powder
Acid Value	0-5 mg koH/g
Iodine Value	3 Max
Melting Point	60 - 62°C

PROPERTIES :

Libnol G-748I is processing aid for Polymers which can assist Compound processing without significant changes in physical properties. It improves filler dispersion and the flow properties and release during processing. A good external lubricant for rigid PVC profiles and molded goods.

APPLICATIONS :

For PVC

- External lubricant for extruded Rigid PVC profile

For Other Plastics

- With its good thermal stability and low volatility this ester type is an excellent processing agent for thermoplastics, which are processed at high temperatures.
- Mold release agent in Polycarbonate, PET/PBT.

DOSAGE :

0.5-1.0% depending on polymer system