

## PRODUCT INFORMATION DATA SHEET

# LIBNOL G-748 I

**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** :

0.2-0.5% depending on polymer system