Email: info@libertychemical.com Website: www.libertychemical.com



PRODUCT INFORMATION DATA SHEET

LIBNOL G-91

DESCRIPTION: Oleaochemical Derivative

SPECIFICATIONS: Appearance: Clear Liquid

Moisture : 0.1 Max

PROPERTIES: • Internal Lubricant with release properties

Suitable for use in transparent Products

• Easy processability

Improves gloss and surface finish

Secondary plasticizing efficiency

APPLICATIONS : Recommended for Rigid/Plasticized PVC applications

- Transparent rigid/plasticized PVC blown films
- Plasticized PVC injection moulded articles like footwear
- Suggested for use in rigid/soft PVC profiles / hoses

Polyolefins / EVA compounds & Masterbatches

- Excellent dispersing properties of Libnol G-91 enable uniform dispersion of fillers
- Suitable wetting and dispersing agent for filled polyolefins/ EVA compounds & masterbatches
- Efficiently replaces conventional products like paraffin oils, LNP and others

DOSAGE : 0.5 - 1.5% phr in PVC applications

0.5 - 1.0 % as wetting & dispersing in polyolefins / EVA compound

STABILIZATION: Suitable for use with all commercially available stabilizers