

## FINALUX G 602

**DESCRIPTION**: Lubricant for PVC

**SPECIFICATIONS**: Appearance: Powder

Melting point :  $48 \pm 5 \deg C$ 

(Slight variations in the specifications stated due to raw materials and production conditions are possible though they have no influence on the application properties described.)

**APPLICATIONS**: - Recommended for RPVC processing - RPVC profiles, PVC foam

Sheets, RPVC injection moulded, RPVC films/sheets

**PROPERTIES** : - Effective compatible internal lubricant and flow improver

- FINALUX G 602 functions as a Pseudo-plasticizer and unlike DOP, it does not affect rigidity/strength of RPVC products

- Superior flow properties for better mould filling in moulding process of complicated sections such as - thin walled profiles

- Better dimensional stability & retains the plastification time

- Non-application: Limited compatibility in plasticized PVC

- Effective lubrication and mould release effect for PMMA

<u>USE LEVEL</u> : 0.5 - 1.0 phr

**STABILIZATION**: Suitable for use in all commercially available stabilizers

**STORAGE** : It may form soft agglomerates during transit/storage depending upon

its particle size, compaction caused during stacking of material and

prevailing atmospheric temperatures during transit/storage conditions due to its fatty nature & inherent characteristics. Finer the particle size more can be such agglomeration. However, this

agglomeration does not affect the product's performance. These soft

agglomerates can be broken easily if necessary.

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