

## Technical Data Sheet

### External lubricant G-74

#### Description

G series external lubricants have better release properties without affecting transparency, and good compatibility with metal salt stabilizers. They are suitable for transparent products and can be used in PVC pellets, sheets, calendared films and other processing fields.

#### Key property

- No influence on the transparency
- Provides lubricity without lowering melt strength
- Improve melt flow ability

#### Product index

| Specification                       | G-74              |
|-------------------------------------|-------------------|
| Appearance                          | White flake solid |
| Volatile Content (%)                | $\leq 0.20$       |
| Flash point, °C                     | $230 \pm 10$      |
| Free acid, %                        | $3.5 \pm 1.5$     |
| Iodine value, gI <sub>2</sub> /100g | $1.50 \pm 0.50$   |
| Acid value (mgKOH/g)                | $3.5 \pm 1.5$     |
| Melting point (°C)                  | 50-70°C           |
| Density(g/cm <sup>3</sup> )         | 0.8-0.9           |

#### Package.

25kg/bag with PP bag and PE inner or Kraft paper bag.  
550kg/bag Woven bag.

For 20FCL container, we can load 11.2mt with pallets or 14mt without pallets.  
For 40FCL container, we can load 22.4mt with pallets or 26mt without pallets.

## Storage

The product should be stored in cool and dry surroundings.

The shelf life is two years, it can be still used if qualified by inspection after shelf life.

## Contact information

### Business Affairs and Complaints

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