

Shandong Polymer Additives Co., Ltd.

Think PVC additives, Think Polymer additives

Technical Data Sheet

Internal lubricant G-60

Description

G-60 is a kind of internal lubricant, it has excellent dispersion and good transparency. It can be used in all kinds of PVC products application as an internal lubricant.

Key property

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

Product index

Specification	G60
Appearance	Pale yellow flake or powder
Volatile (90°C/96 hour)	≤1.0
Bulk Density (g/cm3)	0.8-0.9
Viscosity mPa/s (80°C)	10.0-16.0
Acid value (mgKOH/g)	≤10.0
Iodine Value, (g12/100g)	≤1.0
Melting point (℃)	46.0-51.0
Refractive index, 80°C	1.453-1.463

Package.

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

For 20 container, we can load 11.2mt with pallets or 14mt without pallets.

For 40 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.



Shandong Polymer Additives Co., Ltd.

Think PVC additives, Think Polymer additives

Contact information

Business Affairs and Complaints Mrs. Alice Tsing

Mr. Clinton Chen E-mail: service@pvcadd.com

E-mail: info@pvcadd.com Quality Complaints

Technical Support Mr. James Jiang

Mr. Johnson Wang E-mail: com@pvcadd.com

E-mail: tech@pvcadd.com

Editor: Ms. Yanli Ma

Sales

Audit review: Mr. Johnson Wang

Revision date: Mar 28th,2021