



Technical Data Sheet

Topadd® TL-16

Description

TL-16 does not cause the decline of the PVC glass transition temperature, reduce the friction between the molecules, enhance the performance, decrease the fusion time, reduce the melting temperature, good solubility, has good effect used with transparent stabilizer system (such as tin stabilizer).

Tech Spec:

Specification	Unit	TL-16
Appearance	--	light-yellow clear liquid
Acid value	mg KOH/g	≤2.0
Flash point	°C	≥240
Heating on loss	%	≤2.0

Application:

TL-16 is internal lubricant used in rigid PVC, it is highly compatible all-round lubricant also suitable for other additives. It is applicable to many kinds of processing conditions. TL-16 can promote plasticization of melt, improve surface gloss. It can be widely used in transparent sheets, granules, window profiles, sections, sheets and pipes.

Dosage:

It is about 0.3-1.2 PHR, under special cases the amount can be increased.

Comparison:

GRADE	Henkel
TL-16	G-16

Package and Storage:

200kg plastic drum

It is not dangerous cargo .You should handle the material according to the instruction described on SDS.

+86-536-8206760

info@novistagroup.com

www.novistagroup.com

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