

D-MAX PTFE 15 FG

Product code: 267601701

Food grade PTFE dispersion

This product is a stable and uniform 15% polytetrafluoroethylene (PTFE) dispersion in polyalphaolefin (PAO) oil. This additive assures good wetting and offers an alternative to the handling of powders.

Applications

It is used as an additive in all lubrication applications including chain, automotive and spray lubricants. The submicron particle size of the PTFE of this product makes it perfectly suitable for narrow and difficult contact geometry applications. The product is concentrated for aerosol lubricants.

Benefits & Advantages

- Scuff resistance
- Abrasion resistance
- Anti-blocking
- Easy on incorporation
- Excellent suspension properties
- Superb release properties
- Reduces friction and wear
- Effective for all kind of metal surfaces
- HX-1 approval possible

Typical Performance Data

Typical	Value
Appearance	White high viscosity liquid
Solid content, %	15
Viscosity, cps	<3500
Typical particle size, µm	0.2-0.8
Shelf life, months	12

All performance data on this Technical Data Sheet are indicative only and can vary during production.