

Pour Point Depressant

T826 Polymethacrylate PMA PPD

Product Introduction

The product is a high effective light yellow or colorless transparent liquid. It shows good pour point depression ability and low temperature performance, meanwhile, it can improve viscosity index and it has some effect on the viscosity.

Application

The product is used to make aviation hydraulic oil, hydraulic transmission oil, gear oil, low freezing point hydraulic oil, multigrade internal- combustion engine oil, etc.

Reference Dosage

The dosage is from 0.1% to 1.0%.

Specification

Item	Typical Value	Test Method
Appearance	Colorless to Light Yellow Viscous Liquid	Visual
Color Number	≤ 1	GB/T6540,ASTM D1500
Flash Point(Open),°C Min	≥ 160	GB/T3536,ASTM D92
Kinematic Viscosity(100°C), mm ² /s	350-550	GB/T265,ASTM D445
Pour Point Depression Degree,°C	≥ 15	GB/T3535,ASTM D97
Water, m%	≤ 0.03	GB/T260,ASTM D95
Mechanical Impurities, m%	≤ 0.06	GB/T511