



## Fumarate Type Pour Point Depressant PPD T806D

### ■Product Introduction

T806D is a fumarate pour point depressant with excellent pour point depressing and shear stability, suitable for group I and group II base oil with low viscosity.



### ■Product Typical Values

Item	Index	Test Method
Appearance	Light yellow color liquid	Visual inspection
Flash point (open) °C no less than	Actual measurement	GB/T3536
Viscosity (100°C) mm <sup>2</sup> /s	Actual measurement	GB/T265
Mechanical impurity % less than	0.03	GB/T511
Moisture %	None	GB/T260
Pour point depressing degree more than	18	GB/T510

### ■Product Performance Pour-point depressing effect of T806D in different base oils:

Base Oil		Additive Free/°C	0.5% T806D/°C	Pour Point Depressing Degree/°C
Group I	Jingu 150SN	-30	-47	17
Group II	Indonesia 100N	-18	-41	23
	Handi 150N	-24	-45	21
	Taizhou 350N	-14	-27	13

### ■Recommended Dosage

The recommended dosage for T806D is 0.3%-0.8wt%, depending on the application.

Please consult our additive application engineer for details.

### ■Packing & Storage

The highest temperature of this product shall not exceed 75°C during storage, handling and oil blending. If stored for a long time, the highest temperature shall not exceed 45°C. It shall be kept away from water. This product is non-flammable, non-explosive and non-corrosive. In terms of safety, environmental protection and use, it is the same as general petroleum products without special protection. For skin contact, wash thoroughly with detergent, soap and water.

Packing: 200L standard galvanized iron drum, 180 kg/drum net weight.