



## Fumarate Type Pour Point Depressant PPD T806B

### ■Product Introduction

T806B is a fumarate pour point depressant with excellent pour-point depressing and shear stability, suitable for alkyl and renewable base oils.



### ■Product Technical Index

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

### ■Product Performance

Pour-point depressing effect of T806B in different base oil:

Base Oil		Additive Free/°C	0.5% T806B/°C	Pour Point Depressing Degree/°C
Group I	Chengrun 15#	-36	-49	13
	Chengrun 32 #	-18	-28	10
	Chengrun 46#	-19	-31	12
	Chengrun 68 #	-13	-23	10
Group II	Chengrun 200#	-9	-15	6
	Binzhouerxian	-6	-26	20
	Binzhousanxian	-1	-20	19
	Zaisheng 150SN	-12	-35	13
	Zaisheng 350N	-7	-30	23

### ■Recommended Dosage

The recommended dosage for T806B 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, 180kgs/drum net weight.