

FUMARATE TYPE POUR POINT DEPRESSANT T806A

● Introduction

T806A is a fumarate type pour point depressant with excellent pour point depressing and shear stability, suitable for group I and II base oils with medium and low viscosity.

● Specifications

Item	Quality Index	Test Method
Appearance	Light Yellow Color Liquid	Visual
Flash Point (COC), °C	Report	GB/T 3536
Kinematic Viscosity (100°C), mm ² /s	Report	GB/T 265
Mechanical Impurity wt%, ≤	0.03	GB/T 511
Water, wt%	None	GB/T 260
Pour Point Depressing Degree, ≥	16	GB/T 510

● Performance - Pour point depressing effect of T806A in different base oil

	Base Oil	Additive Free /°C	0.5% T806A/°C	Pour Point Depressing Degree /°C
Group I	Dalian 150SN	-16	-31	15
	Dalian 400SN	-13	-21	8
	Jingu 150SN	-30	-43	13
	Jingu 250SN	-18	39	21
Group II	Feitian 150N	-32	-45	13
	Feitian 350N	-18	-30	12
	Formosa 150N	-22	-40	18
	Formosa 500N	-24	-33	9
	Huizhou 150N	-19	-41	22
	Beili 100N	-22	-49	27
	Beili 150N	-21	-41	21

● **Recommended Treat Rate (wt%):** 0.3-0.8

● Package, Handle & Storage

- Packed in 200L metal drum, IBC-Tank or made to order.
- Long term storage temperature should not exceed 45°C.
- Handle & blending temperature should not exceed 65°C.
- Not dangerous chemical, store in dry & clean warehouse.