

Pour Point Depressant

T1805 Diesel Pour Point Depressant

Product Introduction

T1805 diesel flow improver series products can reduce the cold filter plugging point and pour point and achieve the purpose of improving the low-temperature flow performance of diesel and fuel oil.

How to use

- 1) The addition amount of T1805 is generally below 0.1%, and most refineries add 0.02-0.06%.
- 2) The effect of use depends not only on the performance of the improver itself, but also closely related to the oil used and the refining process. In order to achieve a better use effect, it is necessary to test before use, determine the configuration plan, and then use it formally.
- 3) Before use, mix T1805 into concentrate fluid, use kerosene as the diluent, dilute at a ratio of 1:15, and add the prepared concentrate fluid to the diesel or fuel oil to make T1805 product and diesel evenly mixed to achieve best effect.

Specification

| Item | Typical Value | Test Method |
|--|----------------------------------|---------------------|
| Appearance | Light Yellow Viscous Oily Liquid | Visual Inspection |
| Density (20°C), kg/m ³ | 850-950 | GB/T1884,ASTM D4052 |
| T1805 PPD °C | ≤ 30 | GB/T3535,ASTM D97 |
| Kinematic Viscosity (50°C), mm ² /s | 10-250 | GB/T265,ASTM D445 |
| Flash Point (Closed Cup)°C | 65 | GB/T261,ASTM D93 |