Extreme Pressure Antiwear Additive

T321 Sulfurized Isobutylene-high Pressure

Product Introduction

This product with high content of sulfur has excellent extreme pressure performance, good oil solubility, and light color.It has good compatibility with compounds containing phosphorus and relatively little corrosion to metal.

Application

It is used for blending medium and high quality automobile and industrial gear oils, metalworking oil, gadder oils and grease.

Reference Dosage

The recommended dosage is 1.5% ~5.0%.

Specification

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ltem	Typical Value	Test Method
Appearance	Orange or Amber Transparent Liquid	Visual
Sulfur, m%	42.0-46.0	GB/T17476,ASTM D5185
Copper Corrosion(121°C,3h)	≤ 4.0	GB/T5096,ASTM D130
Density(20°C), Kg/m³	900-1050	GB/T1884,ASTM D1298
Flash Point(COC), °C	≥ 90	GB/T3536,ASTM D92
Water, m%	≤ 0.1	GB/T260,ASTM D95
Mechanical Impurities, m%	≤ 0.08	GB/T511