



Antiwear EP Additive Sulfurized Isobutylene T321

●Product Introduction

T321 sulfurized isobutylene is a kind of additive component containing active sulfur, which is produced by sulfur or sulfur monochloride and isobutylene. It is a main antiwear and extreme pressure lubricant additive, widely used to blend gear oil and other industrial oil.



●Features

Excellent antiwear and extreme pressure performance.

Good oil soluble performance.

Applications:

Used to blend various middle and high level Gear Oil Additive Package and gear oil.

Used to blend antiwear Hydraulic Oil Additive Package and hydraulic oil.

Used to blend cutting oil such as Water Soluble Semi Synthetic Cutting Fluid.

Used to blend grease.

Treat rate is 1.5-5.0wt%.

●Product Technical Index

Item	Typical Value	Test Method
Appearance	Light Yellow transparent liquid	Visual Inspection
Density (20℃), kg/m ³	1020	GB/T 13377
Flash Point (open cup), °C	110	GB/T 3536
Kinematic Viscosity, 100℃, mm ² /s	1.80	GB/T 265
Sulfur content, wt%	44.80	SH/T 0303
Copper corrosion (121℃, 3h)	3b	GB/T 5096

●Package, Storage and Transportation

The product is packed with iron drum, 200kgs/drum or other packing methods consulting with clients. Suitable for truck transport, railway transport and ocean transport. The temperature of storage and transportation shall not surpass 45℃. The shelf life of product is 2 years.