

AUTOMOTIVE & INDUSTRIAL GEAR OIL ADDITIVE PACKAGE T4208

● Introduction

The product has passed SwRI L-37-1 bench test, it is formulated with selected high quality additives. Oils blended with T4208 have excellent performance of high temperature antioxidation, anti-corrosion, antifoaming, and demulsification. It can prolong the service life of gear teeth and bearings, lower filter blocking. This product is suitable for blending gear oils that conform to the API GL-5, GL-4.

● Recommended Treat Rate

Performance Level	Treat Rate (wt%)
API GL-5	4.2
API GL-4	2.1
High Loading Carrying	1.6
Low/Medium Load Carrying	1.2

● Specifications

Item	Typical Value	Test Method
Appearance	Yellow Transparent Liquid	Visual
Density (25°C), g/cm ³	0.9921	SH/T 1884
Kinematic Viscosity, 100°C, mm ² /s	1.86	GB/T 265
Flash Point (COC), °C	107	GB/T 3536
Sulfur, wt%	30.85	ASTM D5185
Phosphorus, wt%	1.69	ASTM D5185
Nitrogen, wt%	0.36	SH/T 0704

● Package, Handle & Storage

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