

AUTOMATIC TRANSMISSION FLUID (ATF) ADDITIVE PACKAGE T9080

●Introduction

T9080 Automatic Transmission Fluid (ATF) Additive Package is high quality ashless type additive, which is designed to meet GM Dexron-III and Ford Mercon specification requirement, also it can meet the specification requirement of Allison Transmission Division C-4 and Caterpillar TO-2. It has excellent antiwear, antioxidation and friction properties. It has good compatibility with Group II, III and synthetic base oil, and can blend ATF to meet the required performance and low temperature viscosity for Dexron-III, Mercon, C-4, TO-2. It is suitable for automobile automatic transmission and hydraulic transmission system, and suitable for automatic transmission systems, power steering systems and other hydraulic systems of construction machinery.

●Features

1. Excellent oxidation stability, thermal stability and detergency, prevent the formation of varnish sludge and carbon deposits.
2. Excellent friction characteristics, so that the vehicle has a good shift feeling.
3. Excellent defoaming property to ensure effective transmission of power.
4. Excellent low temperature fluidity and adaptability of rubber sealing materials, effectively protecting the sealing materials and preventing leakage.

●Recommended Treat Rate

Performance Level	Treat Rate (wt%)
GM Dexron-III	5.5
Ford Mercon	
Allison C-4	
Caterpillar TO-2	

●Specifications

Item	Typical Value	Test Method
Appearance	Red Brown Viscous Liquid	Visual
Density (20°C), g/cm ³	0.9676	GB/T 1884
Kinematic Viscosity (40°C), mm ² /s	97.68	GB/T 265
Flash Point (COC), °C	150	GB/T 3536
Nitrogen, wt%	0.89	SH/T 0224
Sulfur, wt%	2.65	SH/T 0303
Phosphorus, wt%	3.19	SH/T 0296

●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.