

## **PREMIUM FLEET SYNTHETIC TRANSMISSION FLUID**

**PRODUCT CODE: 3182**

### **DESCRIPTION**

49 NORTH® PREMIUM FLEET SYNTHETIC TRANSMISSION FLUID is a heavy duty truck manual transmission fluid recommended for service fill of heavy duty manual transmission, such as those manufactured by Eaton, Meritor, and Mack.

### **QUALITIES**

49 NORTH® PREMIUM FLEET SYNTHETIC TRANSMISSION FLUID is manufactured from synthesized hydrocarbon base fluids which have excellent thermal and oxidation stability, a high natural viscosity index, and a low pour point.

49 NORTH® PREMIUM FLEET SYNTHETIC TRANSMISSION FLUIDS outstanding low temperature flow properties and natural high viscosity index provides exceptional all-climate, year-round performance in heavy duty truck transmissions. Its use permits easy shifting in extremely cold weather and minimal drag and gear wear during startup.

### **APPLICATIONS**

49 NORTH® PREMIUM FLEET SYNTHETIC TRANSMISSION FLUID is recommended for service fill of heavy duty manual transmissions, such as those manufactured by Eaton, Meritor, and Mack.

This product is not recommended for use as an engine crankcase oil.

49 NORTH® PREMIUM FLEET SYNTHETIC TRANSMISSION FLUID meets the performance requirements of

- API Service Category MT-1
- Meritor O-81
- Eaton PS-164, Rev. 7

### **FEATURES & BENEFITS**

Extended drain capabilities with proven field performance for on-highway drain intervals of 800,000km and greater.

Excellent thermal and oxidation stability

Synthetic base oil provides extremely broad operating temperature ranges, with a high viscosity index and low pour point.

Protection against gear wear and copper corrosion.

## **CONTACT**

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**TYPICAL PROPERTIES**

SAE Viscosity Grade	50
Product Code	3182
API Gravity	32.5
Viscosity @ 40°C, cSt	141
Viscosity @ 100°C, cSt	18.3
Viscosity Index	144
Pour Point, °C	-42
Flash Point, °F (°C)	277 (136)
FZG Scuff Test, Passing Load Stage	12
ASTM D1500 Colour	1.5 (pale)

The typical properties listed reflect the general characteristics of the product, and are not manufacturing specifications. Normal batch-to-batch variations should be expected.

**HEALTH & SAFETY**

A complete Safety Data Sheet (SDS) is available upon request. Used oil contains by-products which may be harmful.

**PACKAGE SIZES**

Available in bulk, 1211 L totes, 208 L drums, 20 L pails

**CONTACT**

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