



## SCOPE TRANSMISSION FLUID T04

SCOPE Transmission fluid T4 are formulated with highly refined base stock and selective additive package providing outstanding oxidation, resistance compatibility, excellent protection against rust and corrosion. Outstanding load carrying capability and gear wear protection. In hydraulic application they provide maximum protection in highest pressure system.

### ➤ Main benefits

- Outstanding clutch life compared to CD/TO2
- Outstanding performance in wet brakes and eliminates of brake chatter.
- Reduces gear wear in transmission, gear boxes and drive trains.
- Outstanding control of slippage control.

### ➤ Application

SCOPE Transmission fluid T4 is recommended in transmissions, drive trains, clutches, and hydraulic systems, off highway contractors, logging, mining and farming equipments. They are used for spur, helical, bevel and worm gear boxes under severe application.

### ➤ Specification

SCOPE Transmission fluid meet and exceeds API CF/CF2, caterpillar TO-4, Allison C-4 for SAE 10W and SAE 30 and CAT TO-4 for SAE 50 only. Komatsu Micro clutch, Mack Transmission and CRC L-60 – 1 tests required in API MTI specification. MIL-L-2104E, ZF-TE-ML-01,03 and Eaton fuller

### Typical Physical Characteristics

SAE Viscosity Grades	10W	30	40	50
Viscosity, cSt @ 100° c	6.1	12.00	15.00	19.00
Viscosity Index	108	98	98	98
Pour Point	-33	-24	-21	-18
Flash Point COC	214	238	250	262
TBN ASTM D 2896	11.5	11.5	11.5	11.5