



# SAVSOL TRANSMISSION C4 FLUIDS

## **DESCRIPTION:**

**SAVSOL TRANSMISSION C4 FLUIDS** are formulated to meet the specification requirements of Hydraulic Transmission Fluid Type C4 of Detroit Diesel Allison, Division of GM, USA. This extreme pressure oil incorporated with friction modifying agents for encased gears and all machinery fitted with friction disc. It is available in SAE 10W & 30 grades.

## **APPLICATION:**

**SAVSOL TRANSMISSION C4 FLUIDS** are recommended for use in all power shift Transmissions, Industrial Torque convertors and Automatic transmissions. It also can be used in power shift gear boxes for which manufacturer recommends a fluid satisfying the Allison C4 Specification.

## **SPECIFICATIONS & APPROVALS:**

**SAVSOL TRANSMISSION C4 FLUIDS** meet the following performance specification requirements:

- Allison C4

## **ADVANTAGES:**

**SAVSOL TRANSMISSION C4 FLUIDS** Series Hydraulic Oils offer the following advantages:

- Excellent Oxidation stability.
- Good friction retention properties with anti-wear properties.
- Resistance to rust & corrosion
- Excellent Anti-Foam properties.
- Seal characteristics (Allison C4 requirements)

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## **TECHNICAL SPECIFICATIONS: SAVSOL TRANSMISSION C4 FLUIDS**

PROPERTIES	ASTM TEST METHOD	TYPICAL VALUES	
		SAE 10W	SAE 30
Appearance	Visual	Clear & Bright	Clear & Bright
Colour	D1500	L 4.0	L 4.0
Density @ 29.5 °C, gm/cc	D1298/4052	0.8625	0.8675
Kinematic Viscosity @ 40 °C, cSt	D445	38.10	93.40
Kinematic Viscosity @ 100 °C, cSt	D445	6.15	11.20
Viscosity Index	D2270	107	106
Flash Point, COC, °C	D92	218	234
Pour Point, °C	D97	-27	-21

*The above details are typical results of normal production and variations in these characteristics may occur. The information contained herein is subject to change without notification. All recommendations and suggestions are without guarantee and the manufacturers do not accept liability for any loss or damage, however arising, which results directly from the use of such information, nor do we offer any warranty.*

### **STORAGE**

Store the products indoors and avoid direct sunlight or heat. Please keep the container in closed condition always.

### **ENVIRONMENT, HEALTH AND SAFETY**

- Do not dispose the used oil to soil, drains and water. Dispose the used oil through authorized collection point
- This product is unlikely to present any safety & health hazard when properly used in the recommended application.
- Avoid contact with skin and eyes. After skin contact, wash with water and soap.

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