



FLUID SVO

LUBRICANT FOR PUBLIC WORKS AND AGRICULTURAL TRACTORS, HYDRAULIC CIRCUITS, MECHANICAL TRANSMISSIONS AND WET BRAKES

220043/11.23 Rev. 2

DESCRIPTION & APPLICATIONS

FLUID SVO is a fully synthetic oil especially developped for UTTO transmissions, hydraulic clutches and wet brakes. The product meets the Volvo WB 102 requirements for wet brakes.

FLUID SVO has a low pour point and excellent anti-friction characteristics (anti-stick-slip).

ADVANTAGES

- Antifriction power : prevents rattling and grinding wet brakes.
- Extreme pressure and antiwear power ensures the lubrication for gears, pumps, bearings and hydraulic circuits.
- Compatibility with joints: no distortion or corrosion of joints, ensuring thus an absolute seal of parts.

PERFORMANCES

Satisfies to the following specifications: API GL4 ALLISON C4 CASE MS 1207/1209/1210 CAT TO4 Ford M2C 41B/48C/86C/134D ISO 6743 HV JD J20D KOMATSU AXO 80 Kubota UDT Fluid Massey Ferguson CMS M 1135/1141/1143/1145 NH 410B VOLVO WB 101 VOLVO WB 101 VOLVO WB 102 (97304) ZF-TE-ML 03E/05F/06K





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ENVIRONMENT, HEALTH & SAFETY

Please consult also the Safety Data Sheet about how to manipulate and to stock the product as well as to learn about the first aid measurements in case of accident.

Elimination after use must be made in conformity with the local rules in force about used oils disposal. When needed, Safety Data Sheet can be obtained upon request.

Conservation of the product: 3 year(s) in closed container and sheltered.

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
ISO VG	-	-	32/46
Density at 15°C	kg/m ³	NFT 60101	858
Kinematic viscosity at 40°C	mm²/s (cSt)	NFT 60100	41,0
Kinematic viscosity at 100°C	mm²/s (cSt)	NFT 60100	7,2
Viscosity index	-	NFT 60136	164
Flash point (COC)	°C	ASTM D 92	210
Pour point	°C	NFT 60105	-42

PROPERTIES

The average values are given for information only.