

Valvoline Performance Products – Tectyl

Version: TE045/03

Tectyl™ 930

Premium oil based corrosion preventive compound.

TECTYL 930 is an API CH-4/SJ SAE 30 corrosion preventive, internal combustion engine oil, meeting the corrosion properties of MIL-L-21260.

TECTYL 930 is an excellent preservative and break-in oil in reciprocating spark-ignition and compression-ignition engines in all types of ground equipment.

Approvals/Performance levels

Tectyl 930

TECTYL 930 is compatible with lubricating oils qualified under MIL-L-21260, MIL-2104 and MIL-L-46152.

Applications

TECTYL 930 should be used as factory fill and break-in oil for all new and rebuilt engines. This is a completely operational oil for current production engine meeting the requirements of MIL-L-21260D and need not be changed until the first scheduled oil change specified by the engine manufacturer.

Features & Benefits

Lubricating oil with military properties

Tectyl 930 is a lubricating internal combustion oil, Meeting the corrosion properties of MIL-L-21260.

Trusted since 1930

Since 1930, Tectyl™ protective coatings have been extending the operational life of cars, trucks, buses and other vehicles and equipment. The Tectyl name is synonymous with quality coatings that are easy to apply, long-lasting and easy to remove when no longer required.

For more information on Tectyl products, programs and services please visit www.tectyl-europe.com

Typical properties

Typical property characteristics are based on current production. Whilst future production will conform to Tectyl specifications, variations in these characteristics may occur.

Tectyl 930	
Viscosity , mm ² /s @ 100 °C. ASTM D-445	11,4
Viscosity , mm ² /s @ 40 °C. ASTM D-445	99
Viscosity Index ASTM D-2270	101
Viscosity , mPa.s –15°C. ASTM D-5293	6600
TBN , mg KOH/g ASTM D-2896	10,1
Pour Point , °C ASTM D-5949	-30
Specific Gravity @ 15.6°C. ASTM D-4052	236
Flash Point , COC, °C. ASTM D-92	0,889

This information only applies to products manufactured in the following location(s): Europe

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://msds.valvoline.com>

Protect the environment

Comply with local regulations. Do not discharge into drains, soil or water.

Storage

Tectyl 930 should be stored at temperatures between 10-35 °C. Mild agitation is recommended prior to use. Under proper storage conditions Tectyl 930 can have a shelf life of 36 months minimum.

Caution

Adequate ventilation is required for cure and to ensure against formation of combustible liquid. THE PARTIALLY CURED FILM SHOULD NOT BE EXPOSED TO IGNITION SOURCES SUCH AS FLARES, FLAMES, SPARKS, EXCESSIVE HEAT OR TORCHES. Refer to The Safety Data Sheet for additional handling and first aid information.

Note

The addition of any product over or under this coating is not recommended. The use of additional coatings could result in chemical incompatibility, thus affecting the performance of this coating as stated in the Typical Properties section. If a primer, other than a Valvoline recommended product is required, written authorization must be obtained from Valvoline.

Replaces – TE045/02

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