

# Product Information **02.20.96** 02-05-2024

### SP Gear LS 1015

#### Description

SP Gear LS 1015 is a modern, fully synthetic SAE 75W-90 transmission oil with Limited Slip additives. By using low-viscosity, synthetic base oils and highly advanced additive technology, the product offers the following unique properties:

- Ensures effective gear-changing in cold or warm conditions
- Excellent Limited Slip properties
- Ensures fuel saving: up to 2% cost saving
- Suitable for the entire drive line: Total Drive Line Oil means that fewer individual products are required
- A strong lubricant film, even under the toughest conditions: for added security
- Effective in preventing wear on gears and bearings; ensures long service life
- Copes exceptionally well with today's (lengthy) oil change intervals
- Does not affect seals: prevents leakages

## **Application**

SP Gear LS 1015 is a high-grade, fully synthetic Long Life transmission oil. The product is suitable for the entire drive line including locking differentials and drives that require a 'Limited Slip' transmission oil. SP Gear LS 1015 has been specially developed for use in the most critical and heavy-duty transmissions such as manual transmissions, transfer cases, (locking) differentials and final drives. Always consult the Kroon-Oil advisory database for optimal use.

#### **Specifications**

API GL-4/GL-5/MT-1

- ,,
MIL-L-2105D/MIL-PRF-2105E, SAE J2360
MAN 341 Typ Z2/342 Typ S1
MAN 3343 Typ S
Scania STO 1:0
Volvo 97310
ZF TE-ML 05C/07A/12B/12L/12N
ZF TE-ML 16B/16F/17B/19C/21C
P >1900 mg/kg (Liebherr)

# **Typicals**

Density at 15 °C, kg/l	0,872
Viscosity 40 °C, mm²/s	113,70
Viscosity 100 °C, mm²/s	16,50
Viscosity Index	157
Flash Point COC, °C	202
Pour Point, °C	-42
Total Base Number, mgKOH/g	2,1

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.



# **Available packagings**









32704 3 1 L bottle 20

32705 20 L pail

32706 60 L drum

32707 208 L drum

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.