



# Swd Rheinol Synkrol 4 SMT SAE 75W-80

## Fully-Synthetic Standard Transmission Oil

### Description and Properties

**Swd Rheinol Synkrol 4 SMT - SAE 75W80** is made from high quality synthetic base oil and a high quality viscosity modifier. In combination with a modern additive-package there is achieved a performance level which has to be described as follows:

- excellent high pressure- and wear protection properties
- good to very good properties in corrosion- and rust protection
- low foaming tendency and excellent aging stability
- high viscosity index and low pour point care for easy gear changing even at lot temperatures
- · reduced oil consumption and extended oil drain intervals

**Swd Rheinol Synkrol 4 SMT - SAE 75W80** is used for the lubrication of synchronized and nonsynchronized standard transmissions. Especially it is recommended for commercial vehicles, which are furnished with ZF manual transmissions, and it also is suitable for mechanic gears and steerings with re-/ intarders.

#### $\mathbf{S}$ pecifications / $\mathbf{R}$ ecommendations

API GL-4	ZF TE-ML 01L, 02L, 08, 13, 16K, 24A
IVECO	MAN 341 Type Z-4
Volvo 97307	Eaton Extended Drain (300,000 km)
DAF	<b>RENAULT</b> (IN ACCORDANCE WITH RENAULT NOTE
	TECHNIQUE B0032/2 ANNEX 3)

#### Typical Properties

Swd Rheinol Synkrol 4 SMT SAE 75W-80	) unit	value	method
SAE - Classification		75W-80	
Density at 15°C	kg/m³	854	DIN 51 757
Viscosity at 40°C	mm²/s	50,4	DIN 51 562
Viscosity at 100°C	mm²/s	8,7	DIN 51 562
Viscosity Index		151	DIN ISO 2909
Pourpoint	°C	-39	DIN ISO 3016
Flash point	°C	228	DIN IS0 2592
	Article-No. :	32519	

Specification variations in these characteristics may occur.

The instructions of manufacturer must be regarded. Further informations to be available by MSDS. Swd Lubricants GmbH & Co. KG Am Schlütershof 26 D-47059 Duisburg Phone: 0203 / 31919-0 Fax: 0203 / 3191998