# PRODUCT INFORMATION



# **HIGHTEC NATSYNC® FARMER SAE 80**

Environmentally-friendly, high-performance UTTO fluid with a pronounced energy efficiency potential, economical and eco-friendly

Benefit twice and opt for High-Tech mit Gutem Gewissen® (High-Tech with a clear conscience)

#### Description

HIGHTEC NATSYNC® FARMER SAE 80 is a readily biodegradable, high-performance gearbox and hydraulic oil from the UTTO 'Universal Tractor Transmission Oil' group based on renewable raw materials. HIGHTEC NATSYNC® FARMER SAE 80 meets the most advanced requirements of combined drive systems (gearboxes/hydraulics). By using the latest Hyguard II technology, the service life can be significantly extended in comparison with traditional standard grade UTTO oils.

## **Application**

HIGHTEC NATSYNC® FARMER SAE 80 is used in tractors and all other vehicles from agriculture and forestry as well as in industry and the construction sector. For separated or combined oil fillings in gearboxes and running oil bath brakes (wet brakes), Multi disc clutches and hydraulic systems. Suitable for manual gearboxes (GL-4), wet brakes and hydraulic units.

#### The quality of this product is equivalent to EU regulations

- John Deere JDM J20C
- Ford New Holland M2C-134D
- FNHA M2C 201.00
- CNH MAT 3525, 3505
- Case MS 1209, 1207, 1206
- Massey Ferguson CMS 1145, 1143, 1141

# **Benefits**

**Economical** 

High natural viscosity index throu...

#### Recommendation

HIGHTEC NATSYNC® FARMER SAE 80 can be used for any application where oils of the following grades are already in use: HLP 32, HLP 46, HLP 68, HVLP 46, HEES 46, UTTO.

#### **Notices**

The system and the relevant accessory equipment should be rinsed before changing to HIGHTEC NATSYNC® FARMER SAE 80.

### Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.91
Kinematic viscosity KV 40	ASTM D-7042	mm²/s	46
Kinematic viscosity KV 100	ASTM D-7042	mm²/s	9,6
Viscosity index	ASTM D-7042	-	200
Biodegradability	OECD 301 B	%	>60
Renewable Resource Content		%	>50

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

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