



# AGRISHIFT SYN FE 75W-90



High performance fully synthetic lubricant dedicated to heavy loaded gears.

## Applications

### All heavy loaded gears

Adapted to gear transmissions in agricultural machinery :

- hypoïd axles
- mechanical gearboxes
- final gears
- reduction gears, transfer gears (Harvesting machinery)

Mechanical steering systems

## Performances



Classifications:

**API GL-4 / API GL-5**

**MIL-PRF-2105E**

**SAE J2360**

## Customer benefits

### Very high performances

Exceptional resistance to very high temperatures.

Reinforced "extreme-pressure and anti-wear" properties enabling the durability and the performance of the lubricated systems, even under heavy loads and repeated shocks.

Improved protection of oxidable metals, even in the presence of water.

Numerous possible applications providing advantageous rationalization of gear oils.

Optimized viscosity at all working temperatures providing an energy losses reduction. Good seal compatibility.

## Characteristics\*

AGRISHIFT SYN FE 75W-90	Units	Value
Kinematic viscosity at 40° C	mm <sup>2</sup> /s	101
Kinematic viscosity at 100° C	mm <sup>2</sup> /s	15
Viscosity index	-	157
Pour point	° C	-51

\* The typical characteristics mentioned represent mean values

**AGRISHIFT SYN FE 75W-90 – Sheet updated 12/2021** – Developed with **TotalEnergies** technology at the service of **CLAAS**

This lubricant used in accordance with our recommendations and for the application for which it is intended does not represent a special hazard.  
A safety data file conforming to the requirements of current E.U. legislation is available from your local trade consultant.

**CLAAS**

