



LEVELS OF QUALITY

The lubricant Italub SUPERGEAR 85W-140 complies with the following levels of quality:

- API GL-5
- MIL-L-2105D
- MB 235.1
- ZF TE-ML 05A, 12E, 16D, 17B, 19B, 21A
- VOLVO 97319
- SCANIA STO 1.0

PRODUCT DESCRIPTION

Italub SUPERGEAR 85W-140 is a modern synthetic lubricant produced using the highest formulation levels with specifically selected EP additives which provide the product with outstanding thermal-oxidative stability and higher wear protection for cogwheels even under heavy conditions. Thanks to the innovative balancing of its formula components this product with high EP features can operate successfully and permanently even with friction materials for synchronizers by oil bath transmissions.

APPLICATIONS

Italub SUPERGEAR 85W-140 is recommended for the lubrication of gears and steering gearboxes of motor vehicles subject to moderate loads, of rear axles with bevel gears or torque hypoid gears, of worm gear speed reducers and of all systems requiring a lubricant of API GL-5 type.

Their main characteristics are as follows:

- excellent compatibility with metals and seals used for transmissions;
- good wear protection at high speed for twisting couples and shock loads;
- good protection against corrosion and rust;
- long service life of charge;
- excellent performances at high speed.

TYPICAL FEATURES*

| SAE Scale | 85W-140 |
|--|---------|
| Density at 15°C.Kg./dm ³ ASTM D1298 | 0.890 |
| Viscosity at 100°C.cSt ASTM D445 | 25.0 |
| Viscosity Index ASTM D2270 | 100 |
| Flammability V.A.°C ASTM D92 | 220 |
| Pour Point °C ASTM D97 | -15 |

*The above mentioned values are indicative of production average values and are not an integral part of the specification.