



P.C.: 790702301

## Jaxar Hybrid E-DCT

E-DCT transmission and reduction gear fluid for electrified transmissions

Maxmo Lubricants introduces a superior E-DCT transmission and reduction gear fluid, tailored for electrified transmissions demanding wet clutch and synchronizer efficacy. It's optimized for E-DCT systems, where traditional clutches are substituted with dual electric motors, often referred to as DHT or Dedicated Hybrid Transmission. This fluid is also adept for reduction gears in both electric and hybrid vehicles. With Maxmo, benefit from impeccable electrical properties suitable for high-voltage applications, outstanding viscometrics with robust shear stability, and prolonged fluid longevity due to superior thermal and oxidative resilience.



BASE OIL:

SPECIFICATIONS

| GRADE                        | METHOD     | UNIT               | VALUE |
|------------------------------|------------|--------------------|-------|
| Density                      | ASTM D4052 | kg/l               | 0,828 |
| Kinematic viscosity @ 40 °C  | ASTM D445  | mm <sup>2</sup> /s | 36,1  |
| Kinematic viscosity @ 100 °C | ASTM D445  | mm <sup>2</sup> /s | 7,1   |
| Viscosity Index              | ASTM D2270 |                    | 163   |
| B.N. (HCL04 method)          | ASTM D2896 | mg KOH/g           | -     |
| Pour point                   | ASTM D6892 | °C                 | -66   |
| Flash point                  | ASTM D92   | °C                 | 207   |
| Sulphated ash content        | ASTM D874  | %                  | -     |

All data on this technical data sheet is indicative only

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