

Product Information

AVENO ePWR VWe Fluid

0002-001005



Description

AVENO ePWR VWe Fluid is a synthetic oil specially developed for electric vehicles of Volkswagen AG. Selected additives provide good electrical resistance and dielectric properties. The unique formulation additionally protects the gearbox due to its anti-wear, anti-foam and anti-corrosion properties.

Instructions for use

AVENO ePWR VWe lubricates and cools various transmissions of electric vehicles. The AVENO ePWR VWe is particularly suitable for the rear reduction gearbox (OMH) of the ID.3, ID.4, ID.5, ID.Buzz, Skoda Enyaq, Audi Q4 e-tron and Cupra Born, the reduction gearbox (OMD, OMH, OCZ, OCZA) of the VW E-Crafter, VW e-Golf, e-up and Seat Mii Electric, if the specification VW G 052 527 is required. It is recommended to rinse with AVENO ePWR VWe fluid before final filling with AVENO ePWR VWe. The operating instructions of the manufacturers must be observed.

Recommendation

- VW G 052 527

Properties

- high oxidation stability
- excellent material compatibility
- low wear due to metal entry
- very high copper corrosion protection
- excellent electric motor compatibility
- excellent hardware protection

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	51.8	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8.8	mm²/s	DIN 51659-2:2017-02
Viscosity Index	149		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	865	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015