

EV TRANSMISSION FLUID



Technical Data Sheet

E-TRON FULLY SYNTHETIC EV TRANSMISSION FLUID

PRODUCT DESCRIPTION:

E-Tron is a fully synthetic, high-performance fluid designed for transmissions with dry e-motors. As an advanced EV Transmission Fluid, it contributes to extending the life of the drivetrain system and increases the range of electric vehicles on a single charge. This cutting-edge transmission fluid meets the demands of increasing torque levels and optimizes overall efficiency.

APPLICATION:

E-Tron is recommended for transmission of Electrical vehicles.

FEATURES & BENEFITS:

- Special friction modifiers help in the smooth and efficient transfer of power under all types of service conditions.
- Excellent resistance to oxidation, extending the

PERFORMANCE LEVELS: Meets or Exceeds:

- BYD EV models with Dry motor
- Hycan Z03
- Jaguar I-Pace
- Lixiang One
- Nio ES6, ES8, EC6, ET7
- Polestar 2
- · Rimac Nevera (Rear motor)

transmission's lifespan.

- Specially designed for Electrical vehicles to improve service performance and durability, reducing maintenance.
- Rivian R1T, R1S
- · Pininfarina Battista (Rear motor)
- Tata Tigor, Limber
- Volvo XC40 Recharge, C40 Recharge
- Weltmeister W6
- Xpeng P7, G9

TYPICAL PROPERTIES:

PARAMETERS	ASIM	UNIT	E-TRON
Colour	Visual		RED
Density at 15 ℃	ASTM D4052	g/cm3	TBR
Viscosity at 100°C	ASTM D445	cSt	6.5
Viscosity at 40°C	ASTM D445	cSt	33.0
Viscosity index	ASTM D2270	-	156
Flash point	ASTM D92	°C	226
Pour point	ASTM D97	°C	-54
Brookfield Viscosity at -40°C	ASTM D2983	cP	10000

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil into drains or the environment. Dispose to an authorized used oil collection point.

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained.

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend storing all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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