TRIPTON® AUTOMATIC TRANSMISSION FLUID - ATF K SP-IV

DESCRIPTION:

TRIPTON® METALLIC ATF K SP-IV is Fully synthetic automatic transmission fluid (ATF) of excellent quality and long-standing, specially formulated using high quality base oils and additives to be used in new generation of the Automatic transmissions with 6-Speed & some 8-Speed in the Korean and some Asian/American Vehicle. It meets the performance requirements of the major hydraulic manufacturers' requirements for anti-wear hydraulic fluids.

FEATURES/BENEFITS:

- Optimized frictional properties.
- Excellent wear performance, Outstanding oxidation stability, No foaming, and Excellent low temperature properties.

APPLICATIONS:

TRIPTON® METALLIC ATF K SP-IV is suitable for use in all automatic transmissions requiring: either GM Dexron VI, Ford Mercon LV, Mercedes Benz approvals, Nissan Matic S, Hyundai/Kia SP-IV, Honda Z1 or Toyota T-WS fluid specifications. may be recommended for the following uses:

- When either GM Dexron VI, Ford Mercon LV & Mercedes Benz Fluids are required.
- When Nissan Matic S, Hyundai/Kia SP-IV, Honda Z1 or Toyota T-WS fluids specifications are required.
- Can be used in some hydraulic and compressor systems where excellent low temperature flow ability is required.

Physical and Chemical Properties

Property	ASTM Methods	Values
SAE Grade	-	20
Performance	-	**KIA/HYUNDAI SP-IV**
Density @15 °C/ g/mL	D1298	> 0.840
Viscosity @ 40 °C; cSt	D445	Min 22
Viscosity@100 °C; cSt	D445	Min 5.0
Viscosity Index	D2270	min 160
Pour Point °C	D97	< -47
Flash Point (COC) °C	D92	> 180
TBN mg KOH/g	D2896	> 0.5
TAN mg KOH/g	D974	< 1.5
Foaming; Seqs. I/ II/ III	D892	< 25/50/25 0/0/0
Cu Strip Corro.; 3h @ 150°C	D130	1B

The above values may vary within commercially accepted tolerances.

Packing:
The products are available in the following:

Code	TRL421214-01	TRL421214-02	TRL421214-05	TRL421214-06
Pack (L)	200 L	20 L	4 L	1 L

Expiration date: *The recommended shelf life for these oils is typically 5 years from manufacturing date when stored properly in the original sealed containers.*

HANDLING AND STORAGE

Precautions for safe handling: Keep away from sources of ignition. No naked lights. No smoking. Do no eat, drink or smoke when using this product. Wash hands and other exposed areas with soap and water before leaving work. **Specific end use(s):** Use only as ATF or PSF Oils.	**Storage:** All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

Health, Safety & Environment
Health and Safety

TRIPTON® Products are no any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Protect the Environment: Take used oil to an authorized collection point. Do not discharge into drains, soil or water.