



Aminol ATF SP-IV

Product Data Sheet

Automotive transmission fluid

Product description

Aminol ATF SP-IV is a synthetic, low-viscosity automatic transmission fluid designed for six-speed electronically controlled system of HYUNDAI and KIA passenger cars that require a fluid with SP-IV specification. It has been formulated to deliver reliable and consistent shift performance, enabling a smooth upshifting and downshifting experience.

Application

- Aminol ATF SP-IV is recommended for use in HYUNDAI, KIA, and other six-speed automatic transmissions where SP-IV fluid is required. It is suitable for front-wheel drive or all-wheel drive vehicles.
- Aminol ATF SP-IV is NOT backward compatible nor interchangeable with ATF SP-III, ATF SP-II & ATF SP.

Features & Benefits

- Extended oil durability
- High resistance to sludge and deposit formation
- Excellent corrosion protection
- Superior flow behavior at low temperatures
- Optimized friction characteristics
- Improved shear stability
- Enhanced fuel efficiency

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D 445	7.500
Kinematic Viscosity at 40°C	cst	ASTM D 445	38.00
Viscosity Index	-	ASTM D 2270	170
Flash Point (COC)	°C	ASTM D 92	230
Pour Point	°C	ASTM D 97	-51
Brookfield Viscosity at minus 40°C	cP	ASTM D 2983	15 000
Density at 15°C	g/cm3	ASTM D 4052	0.835

Typical property characteristics are based on current production. Whilst future production will conform to Aminol specifications, variations in these characteristics may occur.



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Performance claims

- Hyundai ATF SP-IV
- Hyundai Mobis 04500-00115 / 04500-00A15
- Kia ATF SP-IV/UM090-CH042
- FUSO ATF-SP-III/ATF-A3
- JASO 1A-LV
- Mazda ATF FZ
- Mitsubishi SP-IV
- Toyota WS
- Nissan Matic S
- Honda ATF-DW1

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained. For further guidance on Product Health & Safety, refer to the appropriate Safety Data Sheet, which can be obtained upon request or through our website: www.aminol.az

Protect the Environment

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

Available pack sizes

- | | |
|------------------------|--------------------------|
| • 1 L Canister plastic | • 20 L Canister plastic |
| • 4 L Canister plastic | • 30 L Canister plastic |
| • 5 L Canister plastic | • 200 L Drum sheet metal |
| • 7 L Canister plastic | • 1000 L Container |

Storage

- We recommend to store all packages 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.



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Notes

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