



AVEX DEXRON VI SYNTHETIC

PRODUCT DESCRIPTION:

AVEX DEXRON VI is a fully synthetic transmission fluid designed for use in passenger cars and light truck automatic transmissions that require GM Dexron VI or earlier generation fluids. It is compatible with various Aisin Warner transmission models, including AW TF-80SC / SD, AWF21, AF40-6, AM6, AW6A-EL, TF81SC, AF21, and GA6F21WA (Mini).

APPLICATION:

AVEX DEXRON VI is suitable for all automatic transmissions that require GM Dexron VI or earlier generation transmission fluids. It is also recommended for hydraulic systems, as well as industrial and mobile equipment that operates across a wide temperature range, ensuring optimal performance in various applications.

FEATURES & BENEFITS:

- Meets stricter performance requirements for new GM 6 Speed automatic transmissions.
- Outstanding friction durability for consistent shift performance for the life of the fluid.
- Excellent oxidation resistance and thermal stability for long fluid life.
- Protects against sludge and varnish formation.
- Protects against wear.
- Protects against rust and corrosion
- High shear stability
- Excellent low temperature properties.
- Good seal compatibility
- Foam resistance

PERFORMANCE LEVELS: Meets or Exceeds:

- JWS 3309, JWS 3324, T-IV, AW-1, NWS 9638 • AS 68RC (T IV) • AUDI/VW G-052-162-A1/A2
- BMW ETL-7045, 7045E, LA2634, ETL-8072B, 81 22 9 400 275 • CHRYSLER M1375.4
- FIAT (ALL VEHICLES) TYPO T-IV • GENERAL MOTORS DEXRON II/III/IIH/VI
- HONDA ACURA Z-1 PREMIUM, HONDAMATIC S • HYUNDAI / KIA SP IV, HYUNDAI SPH-IV
- ISUZU BESCO ATF II, ATF III • JAGUAR ATF 3403 M115, JLM 20238
- LT 71141 • MAZDA ATF M III • MERCON LV • MITSUBISHI DIAMOND SP-IV
- MB ZF 4 HP20, 236.1/5/6/7/8/9/236.41 • PEUGEOT ZF 4 HP20 • PORSCHE ATF 3403-M115
- SUBARU ATF, ATF HP • TOYOTA TYPE T-III, T-IV • TOYOTA WS • VOLVO T-IV • VOITH 55.6635 / VOLVO 97340
- ZF 5HP 18FL/19FL/24A • ZF 5HP 30 • ZFF TE-ML 09 • BMW P/N 833227542290 • CITROEN P/N PR 9980
- SAAB P/N 93165147 • TOYOTA P/N 08886-02305/08886-81015

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	AVEX DEXRON VI
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	6.0
Viscosity Index (min)	ASTM D2270	-	140
Density@15°C/ 60°F	ASTM D4052	g/cm ³	TBR
Flash Point (min)	ASTM D92	°C	200
Pour Point (max)	ASTM D97	°C	-42
Viscosity Brookfield @ -40 °C	ASTM-2983	mPa.s (cP)	12500

DISCLAIMER: The test data presented above is for reference only and not a specification. It may vary within acceptable production tolerances. Alpha reserves the right to update this data, with the latest version of the Technical Data Sheet (TDS) taking precedence over previous versions.

HEALTH & SAFETY, ENVIRONMENT:

Extended and repeated exposure to oil may lead to skin issues. Avoid contact. If contact occurs, wash immediately with soap and water. Do not dispose of used oil in drains or the environment. Instead, take it to an authorized oil collection facility. For more safety information, please refer to the MSDS available on our website: www.alphaoil.ae

HEALTH & SAFETY:

When used correctly in the recommended application and with proper personal hygiene, this product is unlikely to pose significant health or safety risks. For detailed safety information, refer to the Safety Data Sheet (SDS), available upon request from your local sales office or online. www.alphaoil.ae

PROTECT THE ENVIRONMENT:

Dispose of used oil at an authorized collection point. Follow local regulations and avoid releasing it into drains, soil, or water.

STORAGE:

We recommend storing all packages under cover. If outdoor storage is necessary, drums should be placed horizontally to prevent water ingress and protect drum markings. Products should not be stored above 60°C or exposed to direct sunlight or freezing conditions.