



# AUTOMATIC TRANSMISSION FLUID

# BRAVOIL™

## Technical Data Sheet

### SYNTHPOWER D VI SYNTHETIC

#### PRODUCT DESCRIPTION:

Synthpower DVI is a high-quality synthetic transmission fluid ideal for use in various passenger cars and light truck automatic transmissions that require GM Dexron VI or earlier generation fluids. Specifically, it is highly recommended for Aisin Warner models such as AWTf-80SC/SD, AWF21, AF40-6, AM6, AW6A-EI, TF81SC, AF21, and GA6F21WA (Mini).

#### APPLICATION:

GM Dexron VI is the suitable transmission fluid for all automatic transmissions that require it, including earlier generations. It is also compatible with hydraulic systems in industrial and mobile equipment that operate in various temperature ranges.

#### 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/IIIH/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-HV • 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	SYNTHPOWER D 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
SP. Gravity @15°C/ 60°F	ASTM D4052	g/cm <sup>3</sup>	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

#### 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 in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [www.bravoil.ae](http://www.bravoil.ae)

#### 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. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet [www.bravoil.ae](http://www.bravoil.ae)

#### 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 to store 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.