



AUTOMATIC TRANSMISSION FLUID

BRAVOIL™

Technical Data Sheet

SYNTHPOWER D II MINERAL

PRODUCT DESCRIPTION:

SYNTHPOWER D II is a high-quality automatic transmission oil that is specifically designed for use in passenger cars and light commercial vehicles. It is formulated with refined base stocks and advanced additives to ensure smooth and quiet operation, minimize transmission chatter, and provide excellent oxidation and thermal stability, friction control, cleanliness, load-carrying ability, and protection against wear and corrosion. Overall, SYNTHPOWER D II is designed to extend the lifespan of your transmission and ensure optimal performance in all working conditions.

APPLICATION:

This ATF is recommended for use in automatic gearboxes of passenger cars, power steering systems, vans, trucks, and buses. It specifically meets the requirements of GM Dexron II D.

FEATURES & BENEFITS:

- Very high Viscosity Index (min) linked with an excellent viscosity stability in operation
- Very low pour point
- Very good thermal stability
- Excellent resistance to oxidation
- Friction properties specific to the requirements.

PERFORMANCE LEVELS: Meets or Exceeds:

- GM DEXRON IID
- CHRYSLER +3
- VOITH H55.6335
- VOLVO 97355
- FORD ESP-M2C138-CJ / ESP-M2C166-H
- ALLISON TES 389, ALLISON TES 228(C4)
- MB 236.1/236.5/236.7
- ZF TE-ML-04D / 09 / 11A / 14A
- BMW 81 22 9 400 272/81 22 9 400 275/81 22 9 407 738
- CAT TO-2
- TOYOTA TII/2
- MAN 339 TYPE L2/V1
- OPEL 19 40 700 / 19 40 707
- MITSUBISHI SP / SP2/ BTR

TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	SYNTHPOWER D II
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR
Kinematic Viscosity @ 212°F /100°C, min	ASTM D7042	cSvt	7.1
Viscosity Index (min)	ASTM D2270	-	140
SP. Gravity @15°C/ 60°F	ASTM D4052	g/cm ³	TBR
Flash Point (min)	ASTM D92	°C	200
Pour Point (max)	ASTM D97	°C	-42

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

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

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.