



AUTOMATIC TRANSMISSION FLUID

BRAVOIL™

Technical Data Sheet

SYNTHPOWER A MINERAL

PRODUCT DESCRIPTION:

SYNTHPOWER A is a versatile transmission fluid that is specifically formulated for use in automatic gearboxes. It is compatible with GM Type A Suffix A specifications and is engineered to provide exceptionally smooth operation for torque converters and fluid couplings in automatic transmissions.

APPLICATION:

SYNTHPOWER A is a versatile fluid that can be used in a variety of applications such as automatic transmissions in passenger cars and light-duty trucks, power shift transmissions, industrial torque converters, power steering systems, and manual transmissions. It meets the required low-viscosity standards of GM ATF Type A quality, making it a suitable choice for these systems.

FEATURES & BENEFITS:

- Excellent oxidation stability
- High Viscosity Index (min)
- Corrosion prevention
- Smoothens transmission process
- Foaming resistance
- Controlled friction properties

PERFORMANCE LEVELS: Meets or Exceeds:

- GM Type A Suffix A

TYPICAL PROPERTIES:

| PARAMETERS | TEST METHOD | UNIT | SYNTHPOWER A |
|------------------------------------|-------------|-------------------|--------------|
| Grade | | | TYPE A |
| Kinematic Viscosity @ 104°F /40°C | ASTM D7042 | cSt | 52 |
| Kinematic Viscosity @ 212°F /100°C | ASTM D7042 | cSt | 7.5 |
| Viscosity Index (min) | ASTM D2270 | - | 106 |
| SP. Gravity @15°C/ 60°F | ASTM D4052 | g/cm ³ | TBR |
| Flash Point (min) | ASTM D92 | °C | 220 |
| Pour Point (max) | ASTM D97 | °C | -27 |

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.