



BRAKE FLUID

BRAVOIL™

Technical Data Sheet

ACTO 3

PRODUCT DESCRIPTION:

ACTO 3 is a DOT 3 brake fluid made from polyglycol, specifically formulated for use in hydraulic brake systems of commercial vehicles, passenger cars, and motorcycles that require a DOT 3 type fluid. It offers lubrication and protection for the system while being compatible with all seals and metals utilized in traditional braking systems.

APPLICATION:

ACTO 3 is an excellent choice for automotive braking systems and clutch systems as it is a high-performance hydraulic brake fluid. It is specifically designed to provide optimal performance in disc, drum, and anti-skid brake systems. With its superior properties, ACTO 3 ensures reliable and efficient braking, making it a top contender in the market.

FEATURES & BENEFITS

- Superior oxidative stability
- High boiling point
- Excellent low temperature fluidity ensure trouble free operation
- Effective corrosion inhibitors provide Improved life and reliability of brake system components\

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- FMVSS 116 DOT 3
- SAE J1703
- ISO 4925 Class 3

TYPICAL PROPERTIES:

P ARAMETERS	ASTM	UNIT	ACTO 3
Kinematic Viscosity @ 100C, min	D445	cSt	>1.5
Kinematic Viscosity @ -40C	D445	cSt	< 1500
DRY ERBP, min	D1120	°C	> 205
WET ERBP, min	D1120	°C	> 140
pH	D1287	-	7 to 11.5

DISCLAIMER:

The test data provided is not a final specification; rather, it serves as a guideline and may vary within acceptable production tolerances. Bravoil reserves the right to modify this test data. Any updates will supersede previous versions, so please refer to the most recent Technical Data Sheet (TDS).

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.