

**BRAKE FLUID** 



**Technical Data Sheet** 

# STOP 3

# PRODUCT DESCRIPTION:

Stop 3 is a Dot 3 brake fluid based on polyglycol and is designed for use in hydraulic brake system of commercial vehicles, passenger cars and motorcycles operating under moderate service conditions and requiring a DOT 3 type of fluid. It provides lubrication and system protection. It also is compatible with all seals and metals used in conventional braking systems.

## PPLICATION:

Stop 3 is a high-performance hydraulic brake fluid for use in automotive disc, drum and anti-skid brake systems and clutch systems.

# **FEATURES & BENEFITS**

- · Superior oxidative stability
- · High boiling point
- · Excellent low temperature fluidity to ensure trouble free operation
- · Effective corrosion inhibitors to 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 PERFORMANCE:

P ARAMETERS	ASTM	UNIT	STOP 3 (Typical Specification)
DRY ERBP	D-1120	°C	> 205
WET ERBP	D-1120	°C	> 140
Kinematic Viscosity @ 100C	D-445	-	> 1.5
Density @15°C	D-1298	g/cm <sup>3</sup>	1.06
Kinematic Viscosity @ -40C	D-445	°C	< 1500
рН	D-1287	°C	7 to 11.5

## 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.lubrex.net

#### 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 interment www.lubrex.net

#### 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.

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