

EXTRA LEED DOT 3

PRODUCT DESCRIPTION:

Extra Leed DOT 3 is made from high molecular weight polyalkylene glycol ethers and borate esters, to give a high boiling point fluid. The formulation has been developed in a way that the vapour lock point can be sustained at a higher level than conventional glycol ether-based fluids during the service life of the product. It contains inhibitors to grevent the corrosion of metallic brake components and to reduce oxidation at increased temperatures.

APPLICATION:

Extra Leed DOT 3 can be used for vehicles with anti-lock (ABS) braking systems, hydraulic clutch systems requiring conventional fluids. It is recommended for passenger cars, commercial road transport, off-highway vehicles, agricultural tractors and motorcycles. The optimal period of use for this brake fluid is, however, only ensured when it is used alone. It is recommended that the brake fluid be changed in accordance with the specifications from the vehicle manufacturer.

FEATURES & BENEFITS

- · Excellent elastomer compatibility
- Assures a high degree of lubricating action on all moving components in the hydraulic brake circuit
- · Extremely high wet and dry boiling points

- Excellent viscosity/temperature properties
- · Excellent braking response due to high boiling point of fluid
- · Highest thermal stability

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- FMVSS 116 DOT 3 and DOT 4
- SAE J 1703 and J 1704

- ISO 4925 (Classes 3 & 4)
- JIS K 2233

TYPICAL PERFORMANCE:

TITICAL FERIORWANCE.			
PARAMETERS	ASTMMETHOD	UNIT	EXTRA LEED DOT 3
DRY ERBP	D-1120	°C	242
WET ERBP	D-1120	°C	160
Kinematic Viscosity @ 100C	D-445		2.10
Density @20°C	D-1298	g/cm³	1.045
Kinematic Viscosity @ -40C	D-445	°C	1400
pH	D-1287	°C	7.6

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 into drains or the environment. Dispose to an authorized used oil collection point

HEALTH & SAFETY

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and goodstandards of personal hygiene are maintained.

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 freezingconditions.