

**Product Information Sheet:** 

Date: 01/10/2013 Ref: AP/LEM/01

# AGCO Parts LHM Extra Mineral Brake Fluid

#### **AGCO Parts references:**

3405389M3 1 ltr

## **Applications**

AGCO Parts LHM Extra Mineral Brake Fluid is blended from highly refined base oils with the latest additive technology to give excellent low temperature performance, and protection against wear, corrosion and oxidation.

AGCO Parts LHM Extra Mineral Brake Fluid is formulated specifically for use in hydraulic systems designed to use a mineral oil based fluid, and finds uses in industrial agricultural and automotive equipment. It is not compatible with traditional brake fluids.

AGCO Parts LHM Extra Mineral Brake Fluid is for use in the brake, hydraulic, power steering, and suspension systems.

Cautionary note! AGCO Parts LHM Extra Mineral Brake Fluid is not miscible nor compatible with synthetic fluids. Always check manufacturer's handbook or seek technical advice.

#### **Main Benefits**

- Excellent low temperatures properties which allows operability down to -40°C.
- Very good shear stability.
- High boiling point.
- Excellent oxidation stability.
- Good oil-elastomer compatibility.

## **Specifications**

ISO 7308 PSA B71 2710 Ford ESN M6C 59A

### **Storage**

All packages should be stored under cover. Where outside storage is unavoidable drums should be laid horizontally to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C, exposed to hot sun or freezing conditions.

## **Health, Safety and Environment**

Health, safety and environmental information is provided for this product in the Materials Safety Data Sheet. This gives details of potential hazards, precautions and First Aid measures, together with environmental effects and disposal of used products.

You should ensure that the product is only used for the purpose specified.

#### Typical Characteristics Appearance / Colour

Clear, Bright, Green.	
Kinematic Viscosity at 100 °C, cSt	6.4
Kinematic Viscosity at –40 °C, cSt	1050
Viscosity Index	345
Flash Point (Closed) °C	120
Shear Stability, % viscosity loss at 100 °C	8
Anti Wear (4 ball test) scar diameter in mm	<1.0
Corrosion Test FTMS 5308.6 (weight loss mg/cm <sup>2</sup> )	<0.05

The above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

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You should always refer to the relevant machine Operators Instruction Manual and only use correct specifications advised

Date Created: 1st October 2013 Ref AP/LEM/01 Page 2 of 2