



SCOOTER 2 FORTISSIMO



New design, avant-garde 100% synthetic lubricant for 2-stroke motorcycles.

USE

- **Scooter Application**
- **Recommendation**
- **Suggestion for use**

SCOOTER 2 FORTISSIMO is particularly recommended for all 2-stroke scooters of up to 250 cc.

This top-of-the-range product is suitable for the requirements of urban traffic (stop and go, heat shock) and rural environment leisure riding.

The composition of SCOOTER 2 FORTISSIMO is compatible with lead-free fuels. The product is pre-diluted and therefore suitable for separate lubrication and mixing. The oil content needs to be dosed according to the constructors' recommendations.

PERFORMANCES

- **100% synthetic**
- **SAE 30**
- **ISO-L-EGD**
- **Deposit active control technology**
- **JASO FC**
- **Smokeless**
- **API TC**

The oil bases selected are fully synthetic, providing comfort and engine power with a high safety margin.

The viscosity (SAE 30) and solvents used in SCOOTER 2 FORTISSIMO facilitate mixing of the lubricant with the fuel. The homogeneous mixture ensures a constant lubrication quality.

The performance of the detergent additives when hot, the reduction in clogging of the exhaust system, exceeds the requirements of specification ISO-L-EGD (*International Standards Organisation*).

The entirely synthetic base oils, the solvents and polymers used, visibly reduce exhaust smoke (*Japanese Automobile Standards Association*)

ELF SCOOTER 2 FORTISSIMO greatly exceeds the requirements of the API TC (*American Petroleum Institute*), as required by international scooter constructors.

CUSTOMER ADVANTAGES

- **Engine lubrication** When the scooter is running, a persistent film of oil is deposited on the bearings and the piston, providing continuous and efficient lubrication.
- **Wear controlled thanks to the detergent capacity** The SCOOTER 2 FORTISSIMO formula reduces clogging in the piston head grooves and ensures piston ring flexibility. SCOOTER 2 FORTISSIMO detergent, dispersant and anti-wear additives work to prevent damage to the moving parts due to wear. Engine long service life is ensured, maintenance (service and repair) costs are reduced.
- **Lower service costs**
- **Reduced exhaust smoke** SCOOTER 2 FORTISSIMO reduces emissions due to the solvents and polymers used. Ecological products are used by selecting partially biodegradable synthetic based oils.

PROPERTIES

<u>PROPERTIES</u>	<u>SCOOTER 2 FORTISSIMO</u>	
Density at 15°C (ASTM 1298)	0.880	
Colour (visual aspect)	blue	
OC flash point (ASTM D 93)	108	°C
Kinematic viscosity at 100°C (ASTM D 445)	11.3	mm ² /s
Sulphated ash content (ASTM D 878)	0.12	% by weight
Pour point (ASTM D97)	-39	°C
AFAQ ISO 9001 CERTIFICATION number 1993/900c		

The specifications in this table are averages given for information only.