



# ELF SCOOTER<sup>2</sup> STREET MAX

2-stroke motor oil

## KEY DATA

- SCOOTER RANGE



- 2-STROKE MOTOR OIL
- 100% SYNTHETIC

- INTERNATIONAL STANDARDS

- ✓ API TC
- ✓ JASO FD
- ✓ ISO L-EGD

- LEVEL



## APPLICATIONS

**ELF SCOOTER<sup>2</sup> STREET MAX** is a lubricant that is particularly recommended for all types of high-performance 2-stroke scooters and mopeds with engine capacities of up to 250 cm<sup>3</sup>, in compliance with API TC, JASO FD and ISO L-EGD international standards.

**ELF SCOOTER<sup>2</sup> STREET MAX** is particularly suitable for the requirements of urban traffic (lots of stops and starts, thermal shocks) and journeys in rural conditions. **ELF SCOOTER<sup>2</sup> STREET MAX**'s composition 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 manufacturers' recommendations.

**ELF SCOOTER<sup>2</sup> STREET MAX** is a 100% synthetic hi-tech lubricant. The oil bases selected are fully synthetic, providing comfort and engine power with a high safety margin. **ELF SCOOTER<sup>2</sup> STREET MAX**'s homogeneous mixture ensures a constant lubrication quality.

## CUSTOMER BENEFITS

- Extreme lubrication and power:** when the scooter is running, a persistent film of oil is deposited on the bearings and the piston, providing continuous and efficient lubrication.
- Controlled wear thanks to the lubricant's detergent properties; reduced maintenance costs:** The **ELF SCOOTER<sup>2</sup> STREET MAX** formula reduces clogging in the piston head grooves and ensures piston ring flexibility. **ELF SCOOTER<sup>2</sup> STREET MAX**'s detergent, dispersant and anti-wear additives work to prevent damage to the moving parts from wear. Guarantees long engine life and reduces maintenance costs (servicing and repair).
- Reduction in exhaust smoke:** **ELF SCOOTER<sup>2</sup> STREET MAX** reduces emissions due to the solvents and polymers used. Ecological products are obtained by selecting partially biodegradable synthetic based oils.



## CHARACTERISTICS\*

Test	Unit	Result
Density at 15°C	kg/m <sup>3</sup>	880
Sulphated ash content	% weight	0.12
Kinematic viscosity at 100°C	mm <sup>2</sup> /s	11.3
Kinematic viscosity at 40°C	mm <sup>2</sup> /s	75.3
Pour Point	°C	-39
OC Flash Point	°C	108
Colour	-	Blue

\*The characteristics given above are obtained with a standard tolerance threshold during production and may not be considered specifications.

## RECOMMENDATIONS FOR USE

Before using the product, the vehicle's user guide should be checked. This lubricant has been designed to lubricate 2-stroke engines fitted with independent greasing systems or for use as part of a mixture in percentages recommended by the manufacturer.

The product should not be stored at temperatures over 60°C. It should be kept away from sunlight, intense cold and extreme temperature fluctuations.

If possible, the packaging should not be exposed to the elements. Otherwise, the drums should be laid horizontally in order to avoid any contamination from water and to prevent the product's label from rubbing off.

## HEALTH, SAFETY AND THE ENVIRONMENT

Based on the toxicological information available, this product should not cause any adverse health effects, provided it is used for its intended purpose and in accordance with the recommendations laid out in the Safety Data Sheet. This can be obtained on request from your local reseller and is available for consultation at [www.quickfds.com](http://www.quickfds.com).

This product should not be used for any purposes other than the ones for which it is intended.

When disposing of the product after use, please protect the environment and comply with local regulations.

TOTAL Lubrifiants  
Immeuble Le Spazio  
562, avenue du Parc de l'île  
92029 Nanterre Cedex  
France

Last update of this datasheet: 05/2014

# ELF SCOOTER<sup>2</sup> STREET MAX



Some variations can be expected under normal production conditions, but these should not affect the product's expected performance irrespective of the site. The information contained in this document is subject to change without notice. Our products can be viewed on our website at [www.lubrifiants.total.fr](http://www.lubrifiants.total.fr).