

## **Certificate of quality**

Metalubs X CL - engine cleaner

**Domain:** High-tech cleaner for petrol, diesel and gas operated engines, switch-gears and differential gears.

## Dosage:

Pour the contents of Metalubs X CI (250 ml) to the used oil before oil change, then run the engine for 10 to 15 minutes. The contents of one bottle is sufficient for cleaning an engine between 5 to 8 liters of oil capacity. After cleaning is done the oil filter must be replaced.

## **Appearance**

Physical State:

Color:

Odor:

liquid

brownish

characteristic

## Safety-related data

Flashpoint:

65°C Hazard class A III

170-195°C

Boiling point/boiling range: Vapor pressure at 20°C:

< 0.1mbar

Density at 20°C:

0,87 g/cm3

Ignition temperature:

cca. 220°C (for oil distillate)

Water solubility:

insoluble at 20°C

pH-value:

7 to 9

Kinematic viscosity at 40°C:

12 mm<sup>2</sup>/s

Flammability (solid, gaseous):

Not flammable

Oxidizing properties:

Not oxidizing

Auto-ignition temperature:

Not self-igniting

Solubility in other solvents:

Well soluble in most oils

The products are made in Germany for Metalubs LTD, who is responsable and offers warranty for the distributed products.

