



# LASCOL GF 311

METALWORKING OIL

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**METALWORKING OIL FOR SEVERE MACHINING**

**CHLORE  
FREE**

## SCOPE

- Mineral oil based metalworking oil for severe machining.
- Low viscosity.
- Excellent in stamping

## APPLICATION OF LASCOL GF 311

- High-performance cutting oil for severe machining of high-alloyed steel with increased stability.
- In addition to its use in non-rusting steels and non-ferrous metals, it also exhibits excellent results in the machining of chromium-nickel steel, titanium, manganese carbon steels.
- Excellent for drilling, tapping, grating, grooving, sinking, turning, milling and forming.

## CHARACTERISTICS OF LASCOL GF 311

- Operates extremely economically with minimum tool wear and prevents the formation of built-up edges.
- Chlore free.
- Long tool life and optimum workpiece quality at high cutting speeds are the result.

### UNIVERSAL METALWORKING OIL: MACHINING AND FORMING

**Kin. viscosity at 40°C: 34 mm<sup>2</sup>/sec**  
**Flash point: >180°C      Density at 20 °C : 0.90 g/cm<sup>3</sup>**

**Storage temperature: 5 - 40°C**  
**Storage time: 36 months**

**Packaging: 250ml sprays, 5 l, 10 l and 25 l canisters and 60 l and 209 l drums**