



LASCOL ALPHA 93

METALWORKING OIL

(index 3.2)

MINERAL OIL FREE CUTTING OIL FOR MEDIUM TO SEVERE MACHINING

**MICRO
LUBRICATION**

SCOPE

- LASCOL ALPHA 93 has been developed for medium to severe machining operations.
- Excellent in micro-lubrication

APPLICATION OF LASCOL ALPHA 93

- **Developped specially for medium to severe cutting of high-alloyed steel.**
- In addition to the use of high-alloyed and non-rusting steel, it also exhibits excellent results in the machining of chromium-nickel steel, titanium, manganese carbon steel.
- Excellent for drilling, tapping, grating, grooving, sinking, turning, milling and sawing.
- Is also suitable for application in **micro-lubricating** systems.

CHARACTERISTICS OF LASCOL ALPHA 93

- Operates extremely economically with minimum tool wear and prevents the build-up of cutting edges.
- Long tool life and optimum workpiece quality are the result.
- Due to the composition of materials, this product shows excellent skin compatibility.
- Chlorine free.

.SKIN FRIENDLY

Kin. viscosity at 40°C: 30 mm²/sec
Flash point: >180°C Density at 20 °C : 0.90 g/cm³

Storage temperature: 5 - 40°C

Storage time: 36 months

Packaging: 250 ml, 300ml and 400ml sprays, 5 l, 10 l and 25 l canisters and 60 l and 209 l drums