



# **LASCOL ALU PLUS**

SPECIFIC FOR NON-FERROUS METALS

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**METALWORKING OIL FOR SEVERE MACHINING  
SPECIFICALLY FOR NON-FERROUS METALS**

**CHLORE FREE  
RESIDUE FREE**

## **SCOPE**

- Metalworking oil for severe machining specifically for non-ferrous metals.

## **APPLICATION** OF LASCOL ALU PLUS

- Used with great success on light metal, steel and non-ferrous metal plates as well as with galvanized steel plates.
- The application is carried out by means of felt rollers or (in closed machine systems with suitable suction) via spraying devices.

## **CHARACTERISTICS** OF LASCOL ALU PLUS

- Contains additional protection for non-ferrous metals.
- Chlore free.
- The specific additives in the oil enables long tool life.
- Leaves only little residues on the finished workpieces.
- The remaining thin residual film is not disturbing in many follow-on processes and can optionally be removed with hydrocarbon or aqueous cleaners.
- The hydrocarbon evaporates at room temperature in a period of a few hours, depending on the amount applied.

### **EVAPORATES WITHOUT RESIDUE**

**Kin. viscosity at 40°C: 4 mm<sup>2</sup>/sec**  
**Flash point: 58°C      Density at 20 °C : 0.76 g/cm<sup>3</sup>**

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

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