



# LASCOL HIGH END RECTIF AC

METALWORKING OIL

## METALWORKING OIL FOR UNIVERSAL GRINDING PROCESSES

VARIOUS VISCOSITIES

### SCOPE

- Metalworking oil for universal grinding processes.
- Specially designed for non-ferrous metals.
- Limited application on regular steel and iron.

### APPLICATION OF LASCOL RECTIF AC

- Suitable for high-speed and ball bearing grinding for steel, high alloyed steel and cast iron.

### CHARACTERISTICS OF LASCOL RECTIF AC

- The combination of high-quality additives in combination with the new Group III base oils results in a significantly better viscosity temperature behaviour, a higher flash point, lower foaming tendency and a significant lower evaporation loss, which has a very positive effect on the mist behaviour.
- The low viscosity allows filtration down to below 1µ.
- Available in various viscosity classes: 10, 13, 18 et 22mm<sup>2</sup>/s (DIN 51562)
- The copper corrosion of 1b (ASTM D 130) also makes it suitable for lubrication of hydrostatics bearings in machine tools.

### INNOVATIVE GTL TECHNOLOGY

Kin. viscosity at 40 °C (mm <sup>2</sup> /s)	10	13	18	22
Density at 20°C (g/cm <sup>3</sup> )	0.82	0.81	0.81	0.81
Flash point °C	200	220	230	240

Storage temperature: 5 - 40°C

Storage time: 36 months

Packaging: 209 l drums and 1000 l containers