

KUTILUB A 21

CHLORINE-FREE CUTTING LUBRICANT



APPLICATIONS

- **KUTILUB 21 A** is a lubricant specially designed for all bar turning, turning, truing, planing, drilling (except deep), threading and tapping type chip removal operations on free machining steels, alloyed steels, stainless-steel and cast iron.

BENEFITS

- Allows high cutting and feeding speeds
- Prevents built-up edges and helps tools last longer
- Ensures optimal cooling
- Prevents the formation of oil mist
- Extreme pressure
- Anti-wear
- Greater smoothness

CHARACTERISTICS

| CHARACTERISTICS | UNITS | METHODS | TYPICAL DATA |
|-----------------------------|--------------------|-------------|--------------|
| Appearance | - | Visual | Clear |
| Colour | - | Visual | Yellow |
| Density at 15°C | kg/m ³ | NF T 60-101 | 874 |
| Kinematic viscosity at 40°C | mm ² /s | NF T 60-100 | 21.6 |
| Flash point | °C | NF T 60-118 | 182 |
| 4-ball weld test | daN | NF E 48617 | 315 |

The typical characteristics provided are only approximate values

HEALTH, SAFETY AND ENVIRONMENT

KUTILUB A 21 may involve specific analytical monitoring if solvent degreasing with recycling by distillation is used in the process.

KUTILUB A 21 is made from new, non-regenerated oils, exempt from the CAP.

KUTILUB A 21 is not affected by the voluntary labelling rules established by the UFIP.

Disposal must be carried out in accordance with applicable rules on the disposal of used machining fluids.

Must be stored in a FROST FREE environment away from any BAD WEATHER conditions.

Our technical department is available to provide any advice you may need.