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EVAPORATING OIL S22 is a versatile lubricant suitable for use with a wide range of ferrous and non-ferrous metals and metalworking processes.

APPLICATION

Suitable for use in many applications, such as deburring, roll-forming, perforating, deep drawing and blanking operations on steel and non-ferrous metals. Exhibits rapid evaporating properties, leaving a thin protective film, which can be advantageous during storage and further processing. Especially effective in punching and fine-blanking operations with aluminium and aluminium alloys.

BENEFITS

- Base carrier evaporates quickly at room temperature, leaving a thin protective film useful during storage.
- Formulated to vapourise without staining at temperatures up to 280°C.
- Excellent lubrication between tool and workpiece promotes longer tool life and enhanced surface finish.
- Does not contain chlorinated EP additives, PCB or PCT compounds promoting reduced disposal costs and environmental benefits.
- Should degreasing be necessary, conventional cleaners can be used.

TYPICAL PROPERTIES

Appearance: Water-white

Density @ 20°C: 0.854

Viscosity @ 40°C: approx. 41 mm²/s

Pour Point ${}^{0}C$: <-34 Flash Point ${}^{0}C$: > 100

HEALTH & SAFETY

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.









