

DRASTA C 5022



Metalworking



Accelerated cold quenching oil.

UTILISATIONS

- Quenching of alloy steels and case-hardened or nitrided steels.
- All types of furnaces with separate or built-in tanks.
- Working temperature : 30°C to 80°C.

ADVANTAGES

- Excellent resistance to oxidation and thermal changes owing to:
 - the use of highly refined base oils,
 - the presence of effective and durable antioxidant additives which give long bath life.
- High flash point to ensure risk-free operation in the utilisation temperature range.
- Low volatility limits evaporation loss and the formation of vapours and fumes.
- Effective, durable cooling powers guarantee mechanical properties achieved after quenching (hardness, depth of hardness).
- Low fluidity at the temperature of use reduces loss by entrainment, resulting in product savings.
- Aromatic-free oil for better workplace environment.

| TYPICAL CHARACTERISTICS | METHODS | UNITS | DRASTA C 5022 |
|-------------------------|----------|--------------------|---------------|
| Density at 15°C | ISO 3675 | kg/m ³ | 838 |
| Viscosity at 40°C | ISO 3104 | mm ² /s | 21.5 |
| Cleveland flash point | ISO 2592 | °C | 222 |

Above characteristics are mean values given as an information.