

DRASTA C 5000



Metalworking



Accelerated cold quenching oil.

UTILISATIONS

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

ADVANTAGES

- Excellent resistance to oxidation and thermal changes owing to:
 - the use of solvent-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.

TYPICAL CHARACTERISTICS	METHODS	UNITS	DRASTA C 5000
Density at 15°C	ISO 3675	kg/m ³	874
Colour	Visual	-	2.5
Viscosity at 40°C	ISO 3104	mm ² /s	21.5
Cleveland flash point	ISO 2592	°C	208
Neutralization index	ISO 6618	mgKOH/g	0.07

Above characteristics are mean values given as an information.