# Drasta C 7025

## DESCRIPTION

Highly accelerated **cold quenching oil**.

## APPLICATIONS

- Highly accelerated quenching oil intended for the processing of steels having alow hardening capacity: custom heat treatment, screws and bolts, small mechanical components.
- Working temperature: 30°C to 80°C; can be used in all types of furnaces with separate or built-in tanks.

## ADVANTAGES

- Excellent resistance to oxidation and thermal changes owing to:
  - Highly refined base oils.
  - The presence of efficient and durable antioxidant additives which give long bathlife.
- High flash point to ensure risk-free operation within the working temperature range.
- Low volatility limits losses due to evaporation and the promotion of vapors and fumes.
- Effective and durable cooling power 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.
- Excellent parts quality after hardening.
- Outstanding rate of cooling at high temperature combined with a rapid wetting power.



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# TYPICAL CHARACTERISTICS

| Typical characteristics | Methods | Units | Drasta C 7025 |
|---|---|---|---|
| Density at 15 °C | ISO 3675 | kg/m$^3$ | 841 |
| Viscosity at 40 °C | ISO 3104 | mm²/s | 26 |
| Cleveland flash point | ISO 2592 | °C | 200 |

The characteristics shown in this table are typical values given for illustrative purposes.

This lubricant used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet conforming to the regulations in use in the E.C. can be obtained from your local commercial advisor or downloaded at ms-sds.totalenergies.com

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