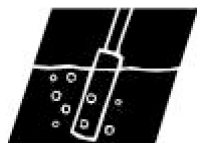


DRASTA 100 S



METALWORKING



TOTAL

Petroleum-Based, Fast Quenching Oil.

APPLICATIONS

- **DRASTA 100 S** is a premium grade, petroleum-based, fast quenching fluid formulated from specially selected basestocks and wetting agents. This product contributes the proper quenching properties to provide minimum distortion and maximum parts hardness.
- **DRASTA 100 S** contains a highly effective anti-oxidant designed to prolong quench fluid life by providing excellent resistance to oxidation.
- **DRASTA 100 S** is a high speed quench oil used for applications such as low hardenability alloys, carburized and carbo-nitrided components, or large cross-sections of medium hardenability steels where very high rates of cooling are required to ensure maximum mechanical properties.

ADVANTAGES

- Excellent resistance to oxidation.
- High thermal stability.
- Minimum distortion.
- Maximum parts hardness.
- High flash point.

| TYPICAL CHARACTERISTICS | DRASTA 100 S |
|-----------------------------|--------------------|
| | |
| Appearance | Dark Opaque Liquid |
| Color, ASTM D-1500 | 8.0 |
| Viscosity at 40°C, cSt | 19.0 - 21.0 |
| Density @ 60 °F, lbs./gal. | 7.12 |
| Specific Gravity @ 60/60 °F | 0.855 |
| Flash Point, COC, °F | 325 |
| Fire Point, COC, °F | 360 |
| Quench speed @ 77°F, sec. | 9.0 - 12.0 |

TOTAL Lubricants USA, Inc.

Linden, NJ 07036
5 North Stiles Street
908.862.9300/800.526.4127

Rockingham, NC 28379
709 Airport Road
800.323.3198 / 800.526.4127

Knoxville, TN 37914
3315 Riverside Drive
800.323.3198 / 800.526.4127