

# DRASTA 101 S



METALWORKING



**TOTAL**

Petroleum-Based, Fast Quenching Oil.

## APPLICATIONS

- **DRASTA 101 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 101 S** contains a highly effective anti-oxidant designed to prolong quench fluid life by providing excellent resistance to oxidation.
- **DRASTA 101 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 101 S
Appearance	Dark Opaque Liquid
Color, ASTM D-1500	8.0
Viscosity at 40°C, cSt	14.0 - 18.0
Density @ 60 °F, lbs./gal.	7.11
Specific Gravity @ 60/60 °F	0.854
Flash Point, COC, °F	340
Fire Point, COC, °F	365
Quench speed @ 77°F, sec.	7.0 - 9.0

**TOTAL Specialties USA, Inc.**

Linden, NJ 07036  
5 North Stiles Street  
1-800-323-3198  
www.totalspecialties.com

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This lubricant must be applied as recommended and used for the application for which it was designed. TOTAL Specialties USA, Inc. will have no responsibility for any injury to persons or property resulting from misuse or misapplication of the lubricant. A safety data sheet conforming to the OSHA Hazard Communication Standard 29 CFR Section 1910.1200 can be downloaded at [www.totalspecialties.com](http://www.totalspecialties.com). Copyright 2016 All rights reserved.