

WD-40 SPECIALIST® CUTTING OIL

DATA
SHEET



PRODUCT OVERVIEW

WD-40® Specialist® Cutting Oil is a specially formulated blend of lubricants, extreme pressure additives and supplementary components. It is designed to prevent pitting and metal seizures, ease mechanical processing of metals, reducing frictional heat accumulation and frictional forces. It will help to extend the life of drill bits, cutting tools etc.



NARROW SPRAY



WIDE SPRAY

FEATURES & BENEFITS

- Smart Straw® application
- Suitable for use on **most metals** including **stainless steel**
- Contains Extreme Pressure and Anti Wear additives
- Improves machined finishes
- Improves tool performances
- Extends tool life

RECOMMENDED FOR:

On cutting, tapping and drilling operations.

WHERE NOT TO USE:

This formulation is not suitable for use on **Titanium and Titanium alloys**.

DIRECTIONS FOR USE

Shake can thoroughly before use. Hold upright, and spray directly onto the tool and component.

TECHNICAL DATA

Appearance	Brown liquid
SG	0.94 - 0.97 at 20°C
Flammability	Extremely flammable, flash point below - 20°C
Temperature (Continuous)	Designed for use at ambient temperatures
Kinematic Viscosity	22mm ² /s at 40°C
Active Sulphur	0.87% (ASTM D-1662)
4-Ball Wear Test	0.59mm (ASTM D-4172)

