Kirk Sandall Industrial Estate, Doncaster, South Yorkshire, DN3 1QR

+44 (0)1302 310 113
enquiries@prosolveproducts.com
www. prosolveproducts.com

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VAT Reg No: 381 3533 58

DATA SHEET

ProSolve Cutting, Drilling & Tapping Fluid - Technical Data Sheet

Product Code: CDTF5
Pack Size: 500ml Aerosol

Product Description

ProSolve Cutting, Drilling & Tapping Fluid is a high-performance, non-corrosive extreme pressure lubricant designed to improve machining operations. The formulation helps reduce heat generation, prolong tool life and improve cutting performance during drilling, boring, broaching, reaming, threading, milling, turning and facing operations.

Applications

- Drilling operations
- Tapping and threading
- Milling and turning
- Reaming and broaching
- Facing operations
- General machining applications
- Suitable for iron, steel, stainless steel, brass, aluminium and copper

Features & Benefits

- Extreme pressure lubricant
- Reduces heat build-up
- Prolongs tool life
- Improves cutting performance
- Non-corrosive formulation
- Suitable for a wide range of ferrous and non-ferrous metals
- Convenient aerosol application

Directions for Use

Shake can well before use. Spray directly onto the cutting area prior to and during machining operations. For spot applications, use the extension tube supplied. Reapply as required to maintain lubrication and cooling performance.

Typical Technical Data

Appearance: Aerosol lubricant
Colour: Brown
Odour: Characteristic

Flash Point: <23°C
Application: Direct spray lubrication
Type: Extreme pressure cutting fluid

Composition Information

Contains petroleum gases, hydrotreated light naphtha and hydrotreated heavy naphthenic distillates.

Storage

Store in a cool, dry and well-ventilated area. Keep away from direct sunlight, heat, sparks and sources of ignition. Do not expose to temperatures exceeding 50°C.

Limitations

Do not spray onto naked flames or ignition sources. Use only in well-ventilated areas. Avoid release into the environment.

Health & Safety

Extremely flammable aerosol. Pressurised container may burst if heated. Harmful to aquatic life with long-lasting effects. Always read the product label and Safety Data Sheet before use.

Packaging

500ml Aerosol Can
Product Code: CDTF5

Company Information

ProSolve
Sandall Stones Road
Kirk Sandall Industrial Estate
Doncaster
South Yorkshire
DN3 1QR

Tel: +44 (0)1302 310 113
Email: enquiries@prosolveproducts.com

IMPORTANT NOTICE

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, ProSolve expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.

Consult the Safety Data Sheet prior to use.