

TECHNICAL DATA SHEET T500 METAL WORKING PASTE

Description

Fortified Cutting and Tapping Compound

A high performance soft metal working paste formulated for good results when cutting, tapping, drilling, reaming and forming both hard and soft metals. Extreme pressure additives give high film strength and anti-weld properties to counter tool wear and improve machinability.



Outstanding Features

- Use for cutting, tapping, drilling, reaming, drawing, pressing, extruding and forming
- Contains molybdenum disulphide for reduced wear
- Improved surface finish
- Extends tool life
- · Increases dimensional accuracy
- · Effective anti-weld properties
- · Effective on stainless steel, titanium and light alloys
- · Reduces heat build up

Directions for Use

Apply to the tool or workpiece by brush or by dipping the tool bit into the tin.

Technical Data

Appearance Black paste Odour Sweet

Contents Blend of molybdenum disulphide, sulphur, phosphorus, petroleum wax and technical

lanolin

Storage Store in a cool, dry place

250°C Flash Point

Temperature range Drop Point 55°C.

Relative Density

Worked Penetration 165

(IP179)

Insoluble in water

Solubility Pack Sizes 24 x 450gm tins

The content of this data sheet is given in good faith but without warranty.