

Vanishing Oil TDF

TECHNICAL DATA SHEET

Vanishing Oil TDF

Description

A modern high quality, high performance vanishing oil which gives significant enhancements in tool-life, operator comfort, and surface finish. It is designed to give a totally dry component which can be further processed without degreasing being required.

Vanishing Oil TDF is a special product which is rapidly evaporating, has a very low-odour and high performance yielding good tool-life and surface finish.

Our Vanishing Oils are suitable for blanking, forming, punching, and pressing of ferrous and non-ferrous metals, giving superior surface finish and tool-life. The specific grade required should be selected according to the specifics of your application. Call John Neale Ltd to discuss your application in detail.

Benefits

Vanishing Oil TDF
➤ Low Odour
➤ Faster Drying
➤ Multi-metal
➤ Non Staining
➤ Zero residues

Typical Physical Properties

	Vanishing Oil TDF
Appearance	Pale Liquid
Specific Gravity	~0.8 @ 20°C
EP Performance	Moderate
Viscosity at 40°C	2cSt
Lubricity	Moderate
Sulphur (active)	Nil
Usage Concentration	As supplied

Application Method

Our Vanishing Oils can top-up all common vanishing without adverse effect, although the benefits of using a John Neale Ltd product will not then be fully appreciated.

The oil can be applied by brush, swab, roller, or automatic applicator.