



PRODUCT DATA SHEET

CUTMAX TSL Industrial Lubricant

Code:370

CUTMAX TSL is a translucent synthetic lubricant for machining and cutting applications steel, stainless steel, cast iron, yellow metals and most grades of aluminium.

SPECIFICATIONS

CUTMAX TSL meets or exceeds the following specifications.

- N/A

APPLICATIONS

CUTMAX TSL is a boron based, bio stable, water miscible coolant which should be used for the cutting of steel, stainless steel, cast iron, yellow metals and many grades of aluminium.

CUTMAX TSL forms a bio stable clear emulsion, of high lubricity, when diluted with water and will help resist corrosion.

CUTMAX TSL is long life, low foaming and has a high resistance to bacterial spoilage.

RECOMMENDED DILUTION IN WATER:

Light duty machining and cutting: 3 – 5 %

Medium to heavy duty machining and cutting of steels and stainless steel: 5 – 15 %

Grinding operations on steel: 3 – 4%

TYPICAL MAIN CHARACTERISTICS

CHARACTERISTICS

Appearance- Concentrate	Green
Emulsion	Transparent
Density	0.983
pH (5% solution)	9.3

PACKAGE SIZE 20 & 205 Litre

Due to continual product research and development, the information contained herein is subject to formulation change without notice.

Values stated are average values only and may vary due to manufacturing tolerances.