



Product Information: Macana SS 7MX

Description

Macana SS 7MX is a green coloured, biostable, semi-synthetic soluble cutting fluid. It is designed for use in applications where extreme pressure and high lubricity properties are required. The product offers is Formaldehyde and Nitrate free, is very low foaming and offers excellent resistance against bacterial and fungal degradation.

Applications

Macana SS 7MX is suitable for use in various metal working applications including broaching of free cutting steels, screw cutting of alloy steels, deep hole boring and hollow tool gun drilling.

Performance Features

- Outstanding lubricity and extreme pressure properties
- Forms a translucent micro emulsion
- Highly resistant to bacterial and fungal degradation
- Good inhibition against corrosion of ferrous metals
- Minimal sticky residues
- Very low foaming
- Formaldehyde and Nitrate free

Typical Data

Characteristic	Result
Colour	9.2-9.4
IP 287 Breakpoint	50:1
IP 125 Corrosion test	80:1
Correction Factor	1.35

Figures based on average production values

Recommended Dilution Rates

All applications 3% - 5%