



GULF METALWORKING FLUIDS

your local global brand

GULFCUT 79-UF

High quality deep hole drilling, thread rolling, form grinding, honing and general machining fluid

Description

GULFCUT 79-UF is a high performance, low viscosity deep-hole drilling fluid manufactured from low aromatic solvent refined mineral oil blended with chlorinated and fatty sulphurised extreme pressure additive systems. The product gives superior surface finish and tool-life on ferrous and non ferrous metals. It is not suitable for yellow metals due to the presence of sulphurised additives.

Applications

Gulfcut 79-UF is suitable for a wide range of multi material applications, including deep hole drilling, thread rolling, form grinding, honing and general machining:

Benefits

- | | |
|-----------------------------|---------------------------------|
| Y Excellent lubricity | Y Excellent surface finish |
| Y Excellent EP performance. | Y Enhanced tool-life |
| Y Cost effective | Y Very economical in-use |
| Y Highly treated | Y Suitable for difficult alloys |

Typical Physical Properties

Appearance	Clear brown fluid
Specific Gravity	~0.86 @ 20 ^o C
Foaming Tendency	Low
Viscosity at 40 ^o C	9.0 cSt
Lubricity	Very High
Usage Concentration	As supplied

Storage:

- Store in a cool, well ventilated area
- Store inside, ideally between 10°C and 30°C
- Store away from direct heat and frost
- Shelf life 12 months from the date of manufacture
- Avoid water collecting on the barrel top