



GULF METALWORKING FLUIDS

your local global brand

GULFCUT 16-UA

High Performance Chlorine Free Neat Grinding Fluid

Description

GULFCUT 16-UA is a high quality neat oil designed for medium and severe grinding operations. This product is chlorine free but incorporates synthetic esters and special phosphorous ester compounds to provide high lubricity and outstanding performance.

Performance Benefits

- **Excellent Surface Finish**
- **Low evaporation and misting**
- **Low Viscosity combining high performance with good swarf flushing**
- **Reduced costs**
- **Easy degreasing**
- **Cleaner operation**
- **Enhanced wettability**
- **Cleaner grinding wheels**

Recommended Applications

Gulfcut 16-UA is recommended for high speed, high pressure severe grinding operations and flute grinding applications. Gulfcut 16-UA can also be used for moderate machining operations.

Typical Characteristics

Test	Gulfcut 16-UA
Viscosity @ 40°C (cSt)	13
Odour	Bland
Appearance	Clear Pale Yellow Liquid
Specific Gravity @ 15.6°C	0.865
Flash Point °C	190
Pour Point °C	-19

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 36 months from the date of manufacture
- Avoid water collecting on the barrel top