



# GULF METALWORKING FLUIDS

your local global brand

## GULFCUT 46-UE

*Biodegradable, operator friendly synthetic cutting, sawing and drawing oil*

### Description

GULFCUT 46-UE is a fully synthetic oil-free product suitable for minimal lubrication applications. The product gives ultimate surface finish and tool-life.

GULFCUT 46-UE is biodegradable and low in odour. It possesses excellent anti-oxidation characteristics and so does not cause resin build up or gumming, (unlike some less sophisticated products on the market). It is suitable for both ferrous and non-ferrous metals including sensitive aluminium alloys, yellow metals and stainless steels.

GULFCUT 46-UE is suitable for sawing and for most machining applications including routing. GULFCUT 46-UE is free from chlorine, sulphur and heavy metals and is non-hazardous and highly operator friendly. GULFCUT 46-UE can be applied in mist and flood applications

### Applications

Gulfcut 46-UE is suitable for a wide range of applications such as spray lubrication, stamping, bending, drawing, roll forming as well as machining such as milling, turning and drilling, sawing and tapping.

### Benefits

- **Highly resistant to oxidation**
- **Non hazardous**
- **Readily biodegradable**
- **Chlorine free**
- **Improves tool life**
- **Minimal residue**

### Technical Data

Appearance	Clear yellow fluid
Specific Gravity	0.92 @ 20°C
Kinematic Viscosity @ 40°C	27 cSt
Flash Point (PMCC)	>180°C
Pour Point	<-10°C

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

Kenson Lubricants Limited Arvan House | Brookfield Drive | CANNOCK | Staffordshire WS11 0JN. Tel 01543 500640 Fax 01543 500641

E-Mail [sales@kensonlubricants.com](mailto:sales@kensonlubricants.com)

[technical@kensonlubricants.com](mailto:technical@kensonlubricants.com)

Website: [www.kensonlubricants.com](http://www.kensonlubricants.com)