



# GULF METALWORKING FLUIDS

your local global brand

## GULFCUT 86-UB

*Low viscosity, high lubricity neat cutting oil for aluminium and non-ferrous metals*

### Description

Gulfcut 86-UB is a superior quality low viscosity neat cutting oil based on severely refined mineral oil and lubricity additives. This product is designed to provide excellent performance on aluminium and non-ferrous metals, and the pale colour ensures excellent workpiece visibility.

### Performance Benefits

- Excellent for non-ferrous work
- Superior surface finish
- Good flushing
- Free from added chlorine and sulphur
- Excellent workpiece visibility
- Enhanced tool life

### Recommended Applications

The low viscosity of Gulfcut 86-UB makes it suitable for applications that require good penetration and effective swarf flushing. This makes the product particularly suitable for applications such as reaming and burnishing, but Gulfcut 86-UB is also suitable for general machining on aluminium and non-ferrous metals.

Typical Properties	
Appearance	Clear, Pale amber fluid
Kinematic Viscosity @ 40°C	8 cSt
Specific Gravity @ 15.5°C	0.83
Flash Point	130°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 12 months from the date of manufacture
- Avoid water collecting on the barrel top