



GULF METALWORKING FLUIDS

your local global brand

GULFCUT 86-UA

High quality low viscosity neat cutting oil for aluminium and yellow metals

Description

Gulfcut 86-UA is a low viscosity neat cutting oil specifically designed for machining aluminium, low to medium tensile steels, yellow metals and plastics. The product contains special additives to enhance surface finish and tool-life on difficult to machine materials. Excellent flushing action due to the product's low viscosity. Gulfcut 86-UA is a high lubricity product with excellent extreme pressure performance.

Benefits

Good lubricity	Excellent surface finish
Low viscosity.	Superb performance on aluminium
Suitable for ferrous metals and plastics	Very economical in-use
Non-staining	Suitable for yellow metals.
Low foam	Can be used on high pressure machines

Suitability

GULFCUT 86-UA is suitable for grinding, and machining of aluminium, ferrous metals and yellow metals and plastics, giving superior surface finish and tool-life. It can also be used as a light to medium duty general purpose work-shop lubricant. GULFCUT 86-UA can top-up all common neat metalworking fluids without adverse effect.

Typical Physical Properties

Appearance	Amber fluid
Specific Gravity	~0.9 @ 20°C
Foaming Tendency	Low
Viscosity at 40°C	12cSt
Lubricity	High
Chlorine	Nil
Sulphur (active)	Nil
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