

Neat oils for metalworking and any industrial greasing operations.

DESCRIPTION & APPLICATIONS

Ferrous metalworking
Applied by spraying, coating rollers or drip feed.
Industrial greasing

Their chlorine-free additives ensure high versatility for metalworking.

Their anti-corrosion performance level results in risk-free storage of parts and a high working temperature.

The anti-wear performance level of OIL CUT G extends tool service life. After processing, the residual oil film provides temporary protection of the parts during storage prior to packaging or between operations.

Their design allows for degreasing, which is possible in the organic solvent phase or through chemical degreasing by alkaline detergents.

OIL CUT G products are also tailored to any greasing operations:

- hydraulic controls
- any enclosed gears or reduction gears
- machine-tool gearboxes and feed drives
- bearing blocks subject to heavy loads
- slides

OIL CUT G products meet the following standards:

- ISO 3498 and NF E 60-200, type CC – HG
- ISO 6743/7 and NF T 60-504, type MHF

ADVANTAGES

- No chlorine
- Lubricity and polarity.
- Extreme pressure
- Anti-wear power
- Versatile

Characteristics	Standards	Units	Values				
			32	46	68	100	150
Appearance / Colour	-	-	Brown fluid				
Density at 15°C	NFT 60-101	kg/m ³	874	878	890	893	898
Kinematic viscosity at 40°C	NFT 60-100	mm ² /s	32.1	46.5	68.6	103.5	156.8

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

Document ref.: XI-154-1603
Published: 16/03/2016

Technical data sheet