

A neat oil for metalworking.

DESCRIPTION & APPLICATIONS

Cutting
Pressing
Applied by spraying, coating rollers, drip feed or brush

A chlorine-free extreme pressure lubricant with enhanced degreasability.

Specially created to perform cutting and pressing operations, from the simplest to the most complicated, and for all material grades (XES, HLE, stainless steel, electrogalvanised plates, aluminium, etc.) and for any thickness.

The fluid's anti-wear performance level extends tool service life.
After processing, the residual oil film provides temporary protection of the plates during storage prior to packaging or between operations.

Manufactured parts do not pose any problems in welding operations, even if prior degreasing has not been performed.

ADVANTAGES

- No chlorine
- Extreme pressure
- Degreasability

Characteristics	Standards	Units	Values			
Appearance / Colour	-	-	Brown fluid			
Grades	-	-	22	32	68	100
Density at 15°C	NFT 60-101	kg/m ³	896	902	920	925
Kinematic viscosity at 40°C	NFT 60-100	mm ² /s	22.2	32.4	68.1	100.5
Characteristics	Standards	Units	Values			
Appearance / Colour	-	-	Brown fluid			
Grades	-	-	150	220	320	460
Density at 15°C	NFT 60-101	kg/m ³	927	930	932	947
Kinematic viscosity at 40°C	NFT 60-100	mm ² /s	150.8	220.4	320.9	460.7

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.

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