



MATRAX METAL CUT

Description

High quality pure cutting fluid, developed based on paraffinic hydrocarbons and carefully selected additives, which provides foam reduction and efficient operation.

Application

Especially recommended for the mechanization of all types of metals in medium severity operations. It allows for a perfect finish on machined parts and easy removal of shavings. Thanks to the additives used in its formula and its high-quality base, it provides temporary protection of finished pieces against oxidation and, consequently, remarkable anti-aging properties. It does not cause any type of dermatosis.

Technical characteristics

Versatility : very good results in a wide variety of applications
Excellent anti-rust protection : both the machinery and the elaborate parts.
Cleaning : during mechanization work, mist, fumes or unpleasant odors do not occur easily.



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Technical information

Parameter	Value
Appearance	Ambar
Density at 20 °C [g/cm ³]	0,87
Emulsion appearance	na
Emulsion pH in solution	na
Refractive factor	na
Acid cutting factor	na
Copper corrosion	pass
Herbert corrosion test 5%	na
Flash point (°C) ASTM D 92	32
Kinematic viscosity @40°C (cSt) ASTM D 445	215

Approvals and Recommendations

All packaging must be stored in covered facilities. In cases where outdoor storage is unavoidable, the drums should be placed horizontally to prevent the possible infiltration of water, as well as their deformation. Products should not be stored above 60°C, exposed to direct sunlight or low temperatures. We advise you to read the safety data sheet carefully for more information on its use and handling.