



MATRAX METAL INFLUX SR

Description

Synthetic lubricant for operations with metals. Contains extreme pressure additives and antioxidants. It has refrigerating characteristics as well as high resistance to the formation of microorganisms compared to equivalent mineral fluids. It is a product specially designed for mechanization, grinding and beveling operations.

Application

General operations: Emulsion in water between 2% and 3%
 Severe operations: Emulsion in water between 5% and 10%
 Replacement of pure cutting oil: Emulsion in water between 5% and 10%

Technical characteristics

Transparent emulsion: when mixed with water, it allows you to easily observe the part during the operation.
 Excellent antioxidant characteristics: which make it possible to use it in very low proportions
 Extreme pressure additive package: specially selected for use in difficult jobs
 High durability in service, whether in machines with individual tanks or in centralized systems.
 Does not contain substances that, from a dermatological point of view, could be considered harmful



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Technical information

Parameter

Appearance	transparent
Density at 20 °C [g/cm ³]	1,14
Emulsion appearance	transparent
Emulsion pH in solution	3% dilution, pH 8,5
Refractive factor	1,67

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.