

MWF-PLUS NT FROM 23

NEAT/PURE METALWORKING FLUIDS

325404901



SYNTHETIC FORMING FLUID

This is a water-based evaporable fluid with a synthetic low viscosity, designed for forming and machining operations. It is ideal for steel and aluminum stamping, drawing, drilling, tapping, and bending. The product is a high-performance one, and it does not contain oils, solvents, silicones, or chlorine. It leaves a very thin film on the part that is compatible with paints, electroplating, and welding. The synthetic additives of the product provide excellent lubrication to parts and tools. The product is fully prepared for use and can be applied by spraying, brushing, or dipping. It is versatile enough to be utilized in a broad range of forming operations, including stamping, tube bending, deep drawing, and metalworking tasks such as drilling, turning, and tapping. It is straightforward to clean using tap water or any water-based cleaner.

CATEGORY

- Metalworking Fluids

BENEFITS

- Oil free
- Avoids contact between part and die
- Easy to apply
- Minimum defective parts and minimizes production waste
- Good corrosion protection on tools and dies
- Longer tool life
- Reduces degreasing and cleaning processes

PROPERTY

PROPERTY	METHOD	VALUE
Appearance		Liquid
Colour		Yellowish
Density @ 20 °C, kg/dm ³		1.10
Viscosity @ 40 °C, mm ² /s		4.5
Flash point, °C		None

All data on this technical data sheet is indicative only

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