

MILFORM[®] 2220

Heavy duty evaporative lubricant



Description

Milform 2220 is an "Evaporative" lubricant developed for high collar fin stamping and aluminium tube forming.

Application

Milform 2220 is primarily used to clean high fin collars (typical up to 4 fins per inch) in the heat transfer industry. Milform 2220 is suitable for both aluminium and copper. The "Evaporative" nature of this unique lubricant provides high boundary lubrication, but without leaving unsightly residues that interfere with subsequent assembling and/or manufacturing processes.

Milform 2220 may be applied by spray, roller, drip or brush methods.

Features and benefits

- "Evaporates" at room temperature after use.
- · Uses ashless additives compatible with subsequent brazing processes.
- Good die and tool life.
- Non-staining to copper, aluminium and aluminium alloys.
- Microbial spoilage is non-existent due to the absence of water, ensuring optimum life in lubricant reservoirs.
- Clean running product contains no oils.
- · Economical Low total cost.
- Suitable as a surface lubricant for the manufacturing of metallic articles that will have an incidental or unintended food contact, according to FDA21 CFR 178.3570 of 1 April 2004.
- Suitable as a surface lubricant for the manufacturing of metallic articles that come into direct food contact, according to FDA 21 CFR 178.3910 of 1 April 2004, provided that the amount is not exceeding 0.075 mg/inch2.



Methods of Application

Milform 2220 lubricant is used as received.

Physical Data

Appearance	Clear, colourless liquid
Odour	Characteristic
Density DIN51757/7 (1/1984)	785 kg/m³ at 15°C
Viscosity	1.7 cSt at 40°C

Above figures are typical of those obtained with normal production tolerance and do not constitute a specification.

Handling and storage

Keep at temperatures between 5°C and 35°C in original container.

Packaging type

20, 200, 1.000 litre and bulk (on request).

Safety Data Sheet

The Safety Data Sheet should be consulted for specific information and information on Health, Safety and Environmental matters when handling this product.





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