



### Description

Milform 94 tube expanding and bending lubricant is a synthetic-ester extruding, bending, and forming lubricant developed to meet the product and process requirements of the air conditioning and heat transfer industries. Milform 94 expanding lubricant is compatible with all new-age HCFC and HFC series refrigerants as well as with carbon dioxide (CO<sub>2</sub>).

### Application

Milform 94 tube expanding lubricant has been chemically engineered to form and shape copper tubing on hairpin benders, return benders, straight tube cut-offs and expanders.

Milform 94 expanding lubricant may be applied by spray, drip or brush methods.

### Features and benefits

- Fully CO<sub>2</sub> refrigerant compatible
- Lubricant requires no post cleaning of tubing.
- Compatible with HCFC series refrigerants like R-22, R-400A/B, R-402A/B, R-403A/B.
- Compatible with HFC series refrigerants like R407-C, R410-A/B, R-12, R-22, R-134A, R-404A.
- Compatible with other new age refrigerants like R-600A, R-290, R-717
- Outstanding low temperature fluidity.
- Lubricant is basically non-volatile.
- Lubricant is resistant to oxidation and thermal degradation.

## Methods of Application

Milform 94 lubricant is used as received.

## Handling and storage

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

## Packaging type

20, 200 and 1.000 litre

## 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.



**Cimcool Industrial Products**  
Schiedamsedijk 20  
3134 KK Vlaardingen  
The Netherlands  
Tel: +31 (0)10-4600660  
[cimcool.eu@duboischemicals.com](mailto:cimcool.eu@duboischemicals.com)  
[www.cimcool.com](http://www.cimcool.com)

