

# MILFORM<sup>®</sup> OAK<sup>®</sup> FB 941-A



## DESCRIPTION

MILFORM OAK FB 941-A is a metal forming oil specifically designed for fine blanking.

## APPLICATIONS

MILFORM OAK FB 941-A can be used on;

- Low to medium carbon steel with tensile strength between 20 – 30 tons/inch
- Alloy steels and high carbon steels in spheroidized annealed condition
- Hot rolled (preferably descaled) and cold rolled steels
- 52100 alloy steel (descaled)
- Forming metals in excess of 0.250"
- Stainless steel

## FEATURES & BENEFITS

- Excellent lubricity
- Medium viscosity provides good hydrodynamic lubrication
- Contains extreme pressure additives for maximum performance.
- Good oxidative stability
- Can be removed in most aqueous cleaners.

## RECOMMENDED STARTING DILUTIONS:

MILFORM OAK FB 941-A is designed to be used as is. Add no other materials to the product unless approved by your CIMCOOL<sup>®</sup> District Manager.

Chlorine level is approximately 44%  
Viscosity is typically 550 SUS at 100°F

## HANDLING and STORAGE:

If frozen, product separates. Thaw completely at room temperature and stir. Inside storage is recommended.

## SAFETY DATA SHEET:

Available at [www.cimcool.com](http://www.cimcool.com)

For additional information refer to its OSHA SDS, website or contact your local CIMCOOL TECHNICAL SPECIALIST OR DISTRICT MANAGER, or you may contact CIMCOOL<sup>®</sup> Technical Services at 1-888-CIMCOOL.

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