

# Multan® F 738

# **Synthetic Metal Forming Fluid**



### **Product Description**

Multan<sup>®</sup> F 738<sup>™</sup> is a water soluble synthetic fluid designed for use on light to heavy forming applications. It is ideal for ferrous metals, and heavy forming of non-ferrous materials. Multan® F 738™ can be used in applications such as stamping, bending, progressive dies or deep bending. The concentration range of this product makes it applicable from mower decks, perforated metal sheets, aluminum extrusions or replacing high VOC vanishing oils.

#### **Benefits**

- •Multan<sup>®</sup> F 738<sup>™</sup> is well suited for heavy applications of non-ferrous materials.
- •Synthetic chemistry can replace oil containing chemistries for cleaner, easier to use system.
- •Remaining film is fluid in consistency which removes easily in neutral or alkaline cleaning systems.
- •Can be used on steel, stainless, aluminum, copper or brass substrates.
- Applied via most common ways including spraying, flooding, roll coating or hand application.

#### Characteristics

Typical concentration range: 50-100%

Appearance of concentrate: Clear yellow fluid Appearance @ 5%: Light yellow fluid

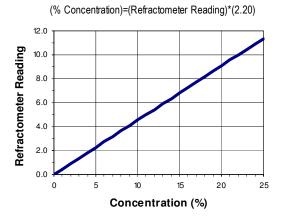
Viscosity (cP @ RT): 170

pH of emulsion @ 5%: 8.2-8.4 Weight (lbs/gal): 8.4 Phosphorous: No

Chlorine: No

## Health, Environment & Safety

Please follow all applicable Federal, state and local regulations regarding proper disposal of this product. Please consult the Material Safety Data Sheet for more detail on the safe handling of this product.



# **Integrated Equipment Solutions**

Henkel offers a full range of equipment solutions, including refractometers, proportioners, oil coalescers, automated control systems and bulk tanks.

For more detail on this product, or Henkel's capabilities contact your local account representative or the phone number below



Henkel Corporation | 32100 Stephenson Highway | Madison Heights, MI 48071 248.583.9300 (phone) | 248.583.2976 (fax) | www.henkel.us | henkel.metalworking@us.henkel.com

® and ™ designate trademarks of Henkel Corporation or its affiliates. © Copyright 2006. Henkel Corporation. All rights reserved.

Product Number: 260291 | Revision: 03/15/06

<sup>&</sup>quot;The information presented herein is our interpretation of certain test results and field experience to date. This information is not to be taken as warranty or representation for which we assume legal responsibility, nor as permission or recommendation to practice any patented invention without a license. It is offered solely for your consideration, investigation and verification."