



# 123 Drawing Lubricant

## Product Description

A lubricant that thickens with the addition of water. The viscosity can be adjusted from thin (hand cream) to thick (mayonnaise). This characteristic makes it an ideal deep drawing lubricant. It is a clean and economical product for drawing and stamping. This product contains additives for corrosion protection and bacterial prevention.

## Typical Properties

Appearance ..... Milky, tan liquid  
Solubility ..... Emulsifiable with water  
Density ..... 7.5 lbs/gallon

## Application

Spray, brush, roll coat, or drip on the following substrates: cold/hot rolled steel, galvanized, stainless steel and aluminum.

## Use Directions

Metal Mates 123 can be diluted with water. Recommended dilution range is from 2:1 to 5:1. Mixing Instructions: **Slowly** add water to lubricant while mixing and allow the emulsion to thicken. Concentration can be measured by acid break.

## Safety and Handling

Avoid contact with eyes and prolonged contact with the skin. Wash thoroughly after handling. Minimum contact with this and all chemicals is a good policy to follow along with reading the Material Safety Data Sheet.

## Storage

Indoor storage preferred. First in first out stock rotation is recommended.

## Container Size

5 gallon pails, 55 gallon drums and 330 gallon totes.

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