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METCHEM 781

METAL FORMING LUBRICANT

Product Information:

Metalloid Corporation manufactures a complete line of high-quality fluids for a wide range of applications. Metalloid drawing compounds provide industry with a variety of unique products, which meet the demands of most drawing and forming operations.

Description:

METCHEM 781 is a unique heavy-duty synthetic metal forming lubricant, designed to replace high-chlorine straight and soluble products. **METCHEM 781** deep draws the most difficult press jobs and can be diluted for light to medium duty metal stamping and drawing operations. **METCHEM 781** provides superior tool and die life, with exceptional corrosion protection for dies and finished parts. **METCHEM 781** can be easily removed in alkaline wash systems.

Benefits:

- Replaces high-chlorine products
- Excellent versatility, deep draws and stamps
- Eliminates multiple products from press rooms
- Formulated to provide excellent finish on parts
- Forms stable emulsion
- Outstanding corrosion protection
- Easily removed in alkaline wash systems
- Exceptional tool and die life

Specifications:

Specific Gravity @70 ⁰ F.....	1.07
Density, lbs./gal. @ 70 ⁰ F.....	8.88
PH, concentrate.....	9.3

Recommended Starting Dilutions

METCHEM 781 can be used as is, or diluted up to 1:20 for light stampings.

METCHEM 781 is available in 5-gallon pails, 55-gallon drums or 330-gallon totes.