

ADVANCE MF-127 Heavy-Duty Botanical Based Metal Forming Lubricant



Product Description

ADVANCE MF-127 is designed specifically for the most difficult metalforming operations. It provides high level lubricity performance; which can offset the use of conventional chlorinated additives. This product will enhance performance in all types of ferrous metalworking applications which utilize a water soluble design. It does not contain petroleum oil, chlorine or sulfur. It is non-toxic and environmentally compatible.

ADVANCE MF-127 optimizes the botanical content for the most economical design. It may be removed with a mild alkaline spray or warm water rinse.

Usage Recommendation

ADVANCE MF-127 is 100% water soluble. Use at levels up to 20% (5:1) for heavy-duty metal removal and drawing/stamping operations.

Always test by:

- 1) Wipe die with a clean shop rag
- 2) Coat die and blank with ADVANCE MF-127
- 3) Maintain continuous coverage during run via manual, roller-coat or spray

Technical Data

Appearance	Bright & Clear Straw Amber
Water Solubility	100%
Specific Gravity	1.01 (Typical)
Density	8.43 lbs. /gal. (Typical)
Flash Point	None
pH @ 1:10	8.7 (Typical)
Rust Protection @ 1:20 (5%)	Excellent
Freeze/ Thaw	Reconstitutes at Room Temperature
Label Cautions	Do <u>NOT</u> Use with Nitrosating Agents



Packaging

ADVANCE MF-127 is available in 5 gallon pails, 55 gallon drums, 330 gallon totes and bulk

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, expressed or implied, and we assume no responsibility for loss, damage, or expense, direct or consequential, arising out of their use.

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