

# ADVANCE 6370

## Heavy-Duty Botanical Metalforming Lubricant



### Product Description

**ADVANCE 6370** is a heavy-duty biodegradable metal forming lubricant for the most severe of operations. **ADVANCE 6370** was specifically engineered to replace oil based lubricants in the toughest draws on the hardest metals. **ADVANCE 6370** is a unique, no oil, renewable resource formulation that will provide the operator with benefits that are unattainable with traditional oil based lubricants. This state-of-the art chemistry affords the ultimate in lubricity, personal safety and environmental compatibility. **ADVANCE 6370** provides the benefits of a chlorinated lubricant without the use of chlorinated paraffin's. **ADVANCE 6370** is the ideal choice for heavy-duty stamping, blanking, deep drawing and end forming operations on all metals including the hardest alloys. Leaves a very dry residue when diluted 10% or more.

### Benefits

- ✓ Outstanding corrosion protection
- ✓ Eliminates smoke and oil residues
- ✓ Botanical anti-wear package reduces part breakage, galling, tearing and wrinkling.
- ✓ Cleans off easily
- ✓ Excellent die life and anti-wear properties
- ✓ Multi-metal compatible
- ✓ Cleaner/safer press room environment
- ✓ Ideal choice for aluminum drawing
- ✓ Contains no hazardous materials
- ✓ Biodegradable, operator friendly
- ✓ Reduces post finishing costs
- ✓ Cost-effective - low end use costs

### Applications

- ✓ Progressive and Compound die stamping
- ✓ Heavy gauge stamping
- ✓ Extruding
- ✓ End-forming

### Directions for Use

**ADVANCE 6370** can be used as received or diluted with water depending on the severity of the operation. The diluted solution can be applied by spray, roller, drip or immersion methods. The appropriate ration with depend on the type of metal formed, thickness of the metal, operation and application method.

### Properties

Appearance	Amber, viscous liquid	Water Solubility	Complete
Odor	Bland	pH (10%)	9.0
Specific Gravity	1.032		

**Packaging** **ADVANCE 6370** is available in 5 gallon pails, 55 gallon drums and 330 gallon totes.

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