



## **ROLLFORM 1057-RF**

**ROLLFORM 1057-RF** (formerly **LS-O-370**) is a synthetic chemical solution that was designed and formulated to provide a high degree of lubricity, flushing and cooling for roll forming operations. **ROLLFORM 1057-RF** can be used on a variety of metals, including galvanized, galvalum, aluminized, aluminum, painted stock, ferrous, and yellow metals. **ROLLFORM 1057-RF** is also suitable for pre and post stamping and cut-off operations. It is operator-friendly and very stable in a variety of waters.

### **USAGE**

**ROLLFORM 1057-RF** is designed to be used at dilutions up to 19:1 (5%) with tap water. It can be used in recirculating systems, or applied by using JET-SET<sup>®</sup> airless spray systems, roller coater, drip or similar methods.

### **PHYSICAL CHARACTERISTICS**

Density	1.0 g/ml 8.3 lbs/gal
Appearance	Green Liquid
Odor	Bland
pH of Concentrate	Typically 9.2
Refractive Index (freshly diluted)	7.0 @ 4:1 3.5 @ 9:1 2.3 @ 14:1 1.8 @ 19:1
Refractive Index Factor	0.35 x Volume % = Refractive Index

### **BENEFITS**

- **Does Not Contain Hazardous Ingredients**
- **Does Not Contain Chlorine or Sulfur**
- **Can Replace Vanishing Oils**
- **Has Residue That Is Dry To The Touch**
- **Has Good Hard Water Stability**
- **Is Environmentally Friendly**
- **Has Good Weld-Through Characteristics**
- **Has Achieved Excellent Operator Acceptance**

### **TECHNICAL SUPPORT**

**TOWER** wants to assist you in evaluation and selection of suitable products. We urge you to take advantage of this service. This information sheet and **TOWER's** assistance, however, are not a substitute for your own testing and evaluation. 06073