



# Tower Oil & Technology Co.

## **BEND-ALL 006**

**BEND-ALL 006** is an extreme duty synthetic lubricant formulated to lubricate draw bending operations on tube and pipe. It forms a high strength boundary film and provides extreme pressure lubrication between the mandrel and tube. **BEND-ALL 006** will not slump or run off the mandrel even under high temperatures. **BEND-ALL 006** was developed for bending and end-forming operations on steel, stainless steel, aluminized, titanium, inconel, and aluminum tubing.

### **USAGE**

**BEND-ALL 006** should be used as a concentrate for difficult bending operations. For lighter duty bending, it may be diluted up to 1:1 with water. It can be applied through automatic mandrel rod lubrication systems capable of pumping higher viscosity fluids or greases. **BEND-ALL 006** can be cleaned in an immersion cleaner or in a pressure wash system using **TOWERKLENE Saf-T-24**. Both immersion and spray wash systems can be run at ambient temperature. The cleaning cycle time can be reduced by increasing the bath temperature to 130 - 160° F. Store **BEND-ALL 006** above 40° F. and keep the container closed when not in use. Best if used within six months.

### **BENEFITS**

- **Has No Hazardous Ingredients**
- **Contains No Petroleum Oil**
- **Does Not Contain Chlorine or Sulfur**
- **Spreads Evenly and Does Not Run From High Temperatures**
- **Can be Welded Through Without Cleaning**
- **Is Environmentally and Operator Friendly**

### **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. 14239