



BEND-ALL 001

BEND-ALL 001 is a synthetic, pour-able gel, formulated as a lubricant for draw bending and end-forming tube and pipe. It forms a high strength lubricating film on the mandrel and ID of the tube. **BEND-ALL 001** will dry to a very light, clear colored, greasy film that does not smoke at high temperatures. It is recommended for use on a wide variety of metals.

USAGE

BEND-ALL 001 should be used as a concentrate for moderate to difficult bending operations. It can be applied by hand or through automatic mandrel rod lubrication systems capable of pumping higher viscosity liquids or greases. **BEND-ALL 001** can be cleaned in an aqueous wash using an alkaline cleaner such as **TOWERKLENE SAF-T-24**.

PHYSICAL CHARACTERISTICS

Density	1.1 g/ml 9.2 lbs/gal
Appearance	Amber Gel
Odor	Bland; Mild Soap

BENEFITS

- **Contains No Hazardous Ingredients**
- **Contains No Petroleum Oil**
- **Does Not Contain Chlorine or Sulfur**
- **Spreads Evenly and Has High Lubricity**
- **Cleans in Water Based Solutions**
- **Can be Welded Through Without Cleaning**
- **Is Environmentally and Operator Friendly**

TECHNICAL SUPPORT

This is a **Proprietary** product. **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.