



TOWERDRAW TC-89

TOWERDRAW TC-89 is a modified complex chemical soap, water soluble paste. It provides a strong barrier film and high degree of lubricity. **TOWERDRAW TC-89** is primarily intended as a mandrel lubricant for tube and pipe bending and for end forming operations.

USAGE

TOWERDRAW TC-89 is normally used as supplied, but may be diluted with water by *adding water to the paste with agitation*. It must be mixed in this order to form a stable emulsion. It is recommended for ferrous, stainless steel, titanium, inconel and aluminum. **TOWERDRAW TC-89** is easy to clean with a mild alkaline cleaner.

PHYSICAL CHARACTERISTICS

Appearance	Pale Yellow Pourable Paste
Density	0.94 g/ml 7.8 lbs/gal

BENEFITS

- Has Chlorine-Free Chemistry
- Contains No Hazardous Ingredients
- Pumps Through Mandrel Rod Lubricators
- Weld Through Without Cleaning
- Does Not Harden Like Pigmented Lubes
- Is 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.