



# TUBEFORM 290

**TUBEFORM 290** is a heavy duty emulsifiable coolant especially formulated for use on stainless steel and ferrous metal. **TUBEFORM 290** has unique wetting and flushing properties, which allow it to minimize the possible build-up of metal oxides on the forming rolls and in the weld areas. The coolant is formulated to prevent thermal and oxidative degradation, thereby reducing the possibility of gummy deposits on tubing, resulting in exceptionally clean parts.

## USAGE

**TUBEFORM 290** is designed to be used at a starting dilution of 7% (14:1) with water. For secondary operations, beginning dilutions will vary, depending upon the relative severity of each operation.

## PHYSICAL CHARACTERISTICS

Density	1.00 g/ml 8.31 lbs/gal
Appearance	Light Yellow Liquid
Odor	Bland
pH @ 9:1	Typically 8.9 – 9.3
Viscosity	725 SUS @ 100° F
Refractive Index Factor	1.7 x RI = Volume %

## BENEFITS

- **Non-Hazardous, No Pictograms on The Label**
- **Does Not Contain Chlorine or Sulfur**
- **Performs a Wide Range of Operations**
- **Has Excellent In-Process Rust Protection**
- **Cleans Easily in Low Temperature Water Based Solutions**
- **Mixes Easily with Water**
- **Designed for Heavy Duty Operations at Extended Dilutions**
- **Has Excellent Re-Wetting and Anti-Oxidation Characteristics**

## 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.