



TUBIFORM 495

TUBIFORM 495 is a micro-emulsion formulated especially for Tube Mill Systems. Formulated with an excellent corrosion preventive package, **TUBIFORM 495** offers prolonged rust protection for a wide variety of metals. It is operator friendly and very stable in various types of water. Designed with excellent cooling characteristics, **TUBIFORM 495** allows for the efficient dissipation of heat generated during the welding phase of production. Because **TUBIFORM 495** contains some mineral oil, it provides the benefits of oil while offering the advantages of a pure chemical solution.

USAGE

TUBIFORM 495 is intended to be used at starting dilutions of 5% to 10% depending on the material being formed and the relative severity of the operation. For best results mix **TUBIFORM 495** by adding concentrate to water with agitation.

PHYSICAL CHARACTERISTICS

| | | |
|-------------------|----------------------|-----------------------|
| Density | 1.00 g/ml | 8.3 lbs/gal |
| Appearance | Golden Yellow Liquid | |
| Odor | Bland | |
| pH (concentrate) | Typically 9.5 | |
| Refractive Index | 7.4 @ 5:1 | 4.1 @ 10:1 |
| (freshly diluted) | 2.8 @ 15:1 | 2.0 @ 20:1 1.7 @ 25:1 |

BENEFITS

- **Does NOT Contain DEA, Chlorine, Nitrites, Phenols or PCB's**
- **Provides Excellent In-Process Rust Protection**
- **Resists Attack From Bacteria, Fungi, and Mold**
- **Has Low Foam Characteristics**
- **Will Not Form Sticky Deposits on Equipment**
- **Is Designed to be Recyclable**

TECHNICAL SUPPORT

TOWER OIL & TECHNOLOGY Co. 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.

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