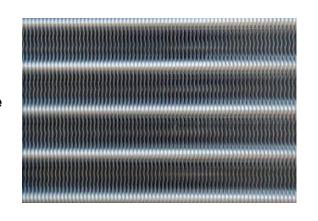


## Synthetic Lubricant

Synthetic metalworking fluid for Fin Stamping

### **Description:**

**NuGeneration Technologies' NuLube Fin Stamp T** synthetic metalworking fluid is <u>OIL-FREE</u> and designed to replace Vanishing Oils, Mineral Spirits, and Oils in Fin Stamping Operations. **NuLube Fin Stamp T** contains no Phenol or Nitrates and contains specialty extreme pressure lubricants that are easily disposed of and are non-hazardous.



### **Characteristics:**

**NuLube Fin Stamp T** is formulated to be used in all FIN STAMPING operations and provide excellent surface finishes while <u>extending tool life</u>. **NuLube Fin Stamp T** is highly effective, cost-efficient, biodegradable and safe to use. **NuLube Fin Stamp T** assists in many metal forming operations such as rolling, pressing, and stamping. Formulated to replace Vanish oils, Mineral Spirits and heavy-duty oil-based lubricants, **NuLube Fin Stamp T** retains the critical properties of not smoking or evaporating away. **NuLube Fin Stamp T** clings to surfaces and protects against corrosion, and is easily washed away with water when subsequent painting or plating operations require a residue-free surface.

### **Directions for Use:**

**NuLube Fin Stamp T** is usually applied at concentrations from 2- 15% by volume with water. The dosing parameters can vary due to the specific stamping, punching, pressing, tapping or drilling operation.

# Product Benefits

- Safe on ferrous, non-ferrous and specialty alloys like Aluminum
- Specifically designed for Fin Stamping operations
- Extends tool life
- Provides excellent surface finishes

### **Physical Properties**





Physical Properties	
Use concentration	2-15% by volume
Bulk Density	8.47 lbs/gal
pH, Concentrate	10.2
VOC (Concentrate)	0 g/L
Flash Point	None
Corrosion protection	Yes
Soluble in water	Complete
Biodegradable	Yes
Nitrites/Nitrates	No
Corrosive	No

**Availability:** 5-gallon and 55-gallon containers, 275-gallon totes and bulk tankers.

Shipment: Non-regulated material, liquid

**Storage:** Keep out of direct sunlight. Keep from freezing. Store between 40  $^{\circ}$  F - 100  $^{\circ}$ F.

**Disposal:** Dispose of in accordance with local, state, and federal regulations. For assistance with disposal contact NuGeneration Technologies at 888-99-NuGen or email: info@nugentec.com.

**Regulatory:** This product is classified and labeled according to the Globally Harmonized System (GHS).

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#### **EMERGENCY OVERVIEW:**

This product may cause skin irritation and serious eye damage.

### **SAFETY:**

Please make sure you have read and understand the product label and SDS before using this product. Avoid breathing vapors, spray or mists. Use only with adequate ventilation. Wash thoroughly after handling. Observe label precautions.