



## TAPPING FLUID "T - TAP"

### GENERAL DESCRIPTION

The T-TAP fluid is the first choice by the aerospace, electronic and medical industries, especially in Swiss style screw machines. High quality raw materials help provide for both an operator friendly and environmentally compliant product. Reduced smoke, cleaner machines, low odor and non-irritating are just some of the benefits. T-TAP is non-toxic and non-corrosive.

### APPLICATION

T-TAP fluid is excellent for heavy duty cutting operations, including hobbing, broaching, drilling, tapping and threading. T-TAP fluid is highly recommended for use on stainless steels, hardened steels, high nickel alloys, titanium and aircraft aluminums.

### MAINTENANCE and CLEANING

T-TAP fluid is designed to reject foreign contaminants, such as metal fines. If the performance of the oil begins to deteriorate, remove the oil from the machine and allow to settle in an empty drum or settling tank for 3-7 days. Fines and contaminants will settle to the bottom. After settling, return the top 80% to the clean machine. In order to get the maximum life from your oil, keep the sump free of cleaners, solvents, rust inhibitors, coolants and other contaminants which may inhibit performance. They are cleanable in both aqueous and solvent systems.

### PRODUCT CHARACTERISTICS T-TAP

<b>FORM</b>	<b>LIQUID</b>
<b>COLOR</b>	<b>RED</b>
<b>ODOR</b>	<b>MILD</b>
<b>SPECIFIC GRAVITY</b>	<b>0.96</b>
<b>VISCOSITY: SUS @ 100°F</b>	<b>210</b>
<b>VISCOSITY: cSt @ 40°C</b>	<b>45</b>
<b>FLASH POINT, COC, °F/°C</b>	<b>370 / 187</b>
<b>FIRE POINT, COC, °F/°C</b>	<b>380 / 193</b>
<b>POUR POINT, °F/°C</b>	<b>&lt; 0 / -18</b>
<b>SOLUBILITY IN WATER</b>	<b>&lt;0.01%</b>
<b>BOILING POINT, °F/°C</b>	<b>400 / 204</b>
<b>VAPOR PRESSURE, mm HG @ 25°</b>	<b>&lt;0.01</b>
<b>CHLORINE</b>	<b>ADDED AS EP</b>



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