



**FS Quick Tap** 4502 Edgewood Hills Dr., Rockford IL 61108

## **Heavy Stamping, Machining, & Tapping Oil**

**FS Quick Tap** is a straight oil formulation designed for extremely severe applications. The combination of high quality base oils and lubricity/ anti-weld additives enable **FS Quick Tap** to excel in areas where many other products fail (especially when working with various grades of stainless and other hard materials). Parts will therefore run cooler, and die life will increase, especially in score punch-piece operations.

### **PRODUCT APPLICATION**

**FS Quick Tap** may be used straight out of the container, or diluted further with cutting oils or other mineral base stocks. Once diluted, the product may be sprayed or rolled on to the parts. **FS Quick Tap** is a very good multiple piercing oil for high carbon armor plate and stainless. Metals up to 1.12" thick may be pierced. **FS Quick Tap** may be removed from the parts with **FS KW 1000** in a high temperature cabinet washer. Contact your FS representative to learn more about the cleaning products for manufacturing.

### **TYPICAL PHYSICAL PROPERTIES:**

Fluid Type:	Tapping additive/Lubricity additive/oil
Specific Gravity:	0.94
Viscosity cSt @ 40°C	100
Flash Point:	350°F Minimum
Color:	Amber Clear, 2.0
Copper Corrosion:	1A
Active Ingredients:	93%
Smell:	Mild Petroleum
Chlorine:	Present
Sulfur:	N/A

**STORAGE:** **FS Quick Tap** should be stored at room temperatures (between 55 to 95 °F). Keep away from sparks, open flames, and other sources of ignition as product and empty containers could contain combustible, flammable, or ignitable substances. Do not weld or cut empty drums.

**HEALTH & SAFETY:** Please refer to the Safety Data Sheet (SDS) for additional information.

**Warranty:** Because conditions of use are beyond our control no representation or warranty is made in connection with the use of this product. Technical information and recommendations are believed to be accurate but are not guaranteed.

July, 2015

R: Product Tech Letterhead 2015/FS Quick Tap