

# SWISS CUT 8060

The Metalloid Partnership Advantage



### Product Line Description

**Metalloid Corporation** markets a complete line of high performance premium grade cutting fluids for CNC Swiss Style machining. The product line includes a variety of extreme pressure fluids with light to heavy viscosities allowing for a wide range of machining.

### Product Description

**SWISS CUT 8060** is clear amber; high performance environmentally advanced Swiss machining lubricant derived from biodegradable materials. **SWISS CUT 8060** has excellent lubrication properties for machining very difficult materials. **SWISS CUT 8060** is recommended for use on Stainless Steel, Hardened Steel, Titanium, Platinum, and Aircraft Aluminum. **SWISS CUT 8060** provides exceptional tool life by withstanding and reducing friction at the cutting edge – increasing feeds and speeds and providing long term, trouble free performance. This product is non-toxic, non-irritating, and is pleasantly scented to be user friendly. Components are carefully selected for purity, low toxicity, low odor, lack of irritation, and high OSHA Exposure Limits. This helps reduce smoke, odor, from the machining process. Of even greater significance are the residual corrosion inhibition properties on the metal substrates.

### Product Benefits

- Excellent finishes on both ferrous and non-ferrous metals.
- Low foaming in high-pressure systems.
- Stable at high temperatures.
- Pleasant odor.
- Environmentally friendly - non-toxic, non-corrosive, low misting product.
- Non-dye clear, amber fluid.

### Product Specifications

Specific Gravity, @ 70 degrees F----- 0.885  
 Density, lbs/gal----- 7.37  
 Appearance----- non-dye clear, amber liquid  
 Viscosity..... 51 SUS

### Product Application

**SWISS CUT 8060** is an ideal choice for the Medical, Electronic and Aerospace industries where high performance is the standard. **SWISS CUT 8060** is an excellent choice for Turning, Milling, Broaching, Drilling, Tapping and Threading.

**SWISS CUT 8060** is used as is and is available in 5-gallon Pails, 55-gallon Drums, and 275-330 gallon Totes.

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No one understands metalworking fluids better than Metalloid, so no one else can bring you advanced technology that works on the issues that matter to you.

