

SWISS CUT 8050

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 8050 is clear amber high performance light viscosity cutting fluid designed for CNC Swiss Style machining and turning. **SWISS CUT 8050** utilizes the latest technology for difficult machining applications. **SWISS CUT 8050** is recommended for use on Stainless Steel, Hardened Steel, Titanium, Platinum, and Aircraft Aluminum. **SWISS CUT 8050** provides exceptional tool life by withstanding and reducing friction at the cutting edge – increasing feeds and speeds and providing long term, trouble free performance.

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----- 0.882
 Density, lbs/gal----- 6.84
 Appearance----- non-dye clear, amber liquid

Product Application

SWISS CUT 8050 is an ideal choice for the Medical, Electronic and Aerospace industries where high performance is the standard. **SWISS CUT 8050** is an excellent choice for Turning, Milling, Broaching, Drilling, Tapping and Threading. **SWISS CUT 8050** is used as is and is available in 5-gallon Pails, 55-gallon Drums, and 275-330 gallon Totes.

Cleaning

All **SWISS CUT** series oils are formulated for easy cleaning in both Aqueous and Solvent cleaning systems.

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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.

