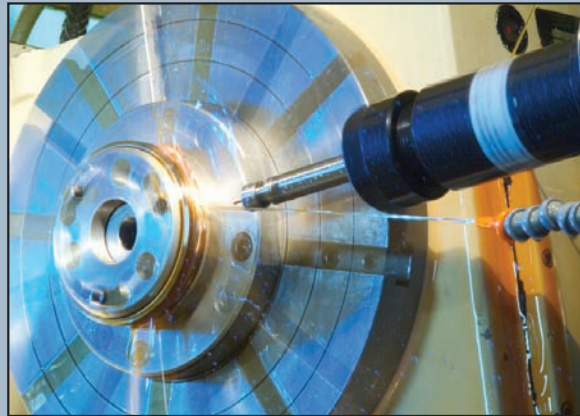




# Metalworking Fluids Family

**Schaeffer manufactures a complete line of metalworking fluids for use in a wide variety of applications.**



**Schaeffer's Metalworking Fluids do not contain any of the following ingredients: Chlorine, Nitrites, Phenols or Diethanolamine (DEA) or Heavy Metals.**

## **#311 Synkool SS™**

Synkool SS is a water-soluble semi-synthetic biostable, non-staining metal removal fluid that is recommended for use in various machining applications including grinding, milling, tapping, sawing, etc. on both ferrous and non-ferrous alloys. Synkool SS does not contain any active sulfur. Versatile metalworking fluid for a wide range of applications.

## **#411 Maxkool SS™**

Maxkool SS is a micro-emulsion semi-synthetic metalworking fluid designed to machine a wide variety of alloys from aluminum to cast iron. It exhibits excellent bio-static control along with non-staining qualities. Effective for grinding, milling, tapping, sawing, reaming, and other applications requiring moderate to high pressure fluid processes. Proprietary technology offers superior heat dissipation and fluid longevity, even in severe machining conditions.

## **#511 Ultrakool SS™**

Ultrakool SS is a low oil, micro-emulsion semi-synthetic metal removal fluid that exhibits excellent foam control, bio-static resistivity and non-staining properties. Specially designed for hard water, high pressure and low maintenance conditions. Proprietary formulation of synthetic polymers and specialized lubricants provides rapid heat dispensation, outstanding rust protection, extended tool life and superior bio-stability.

**See technical data at [www.schaefferoil.com](http://www.schaefferoil.com) for concentration recommendations related to your specific machining application.**

102 Barton Street • St. Louis, MO 63104  
(314) 865-4100 • 1-800-325-9962  
[www.schaefferoil.com](http://www.schaefferoil.com)



Made in USA

SL-2501 (2/09)