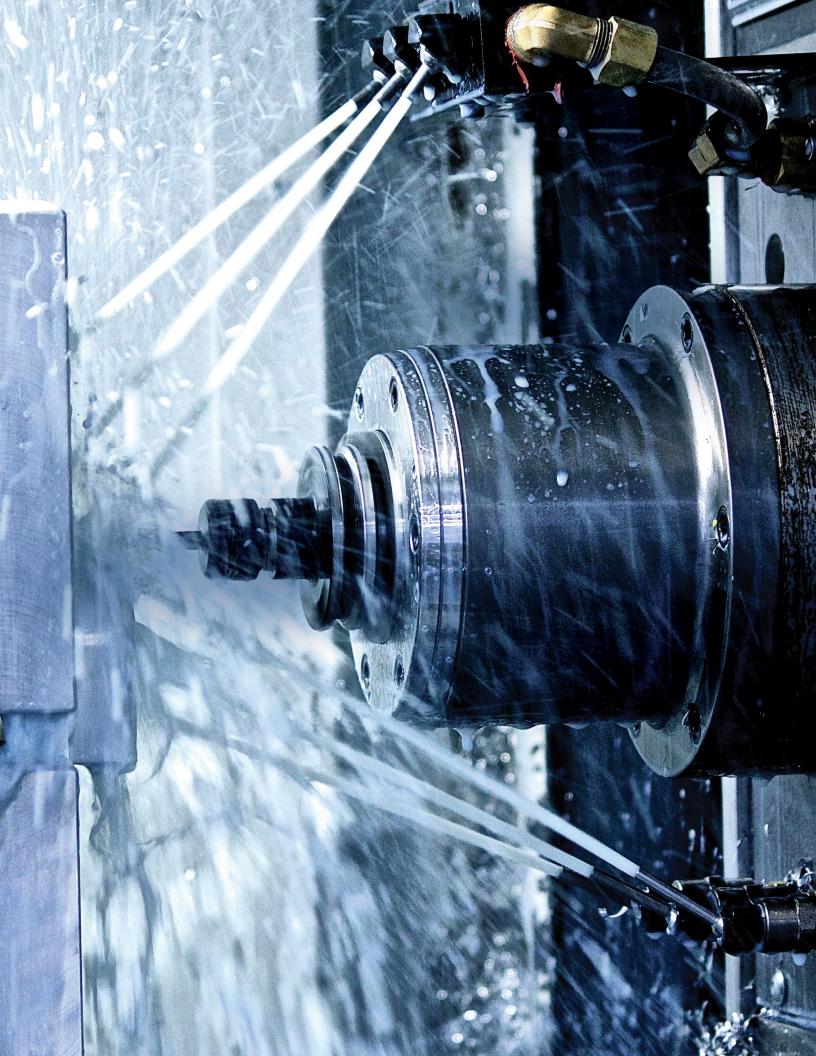


WE KNOW COOLANT.









Stoughcool's Jet 9 series are top in class premium micro-emulsion semi-synthetic and soluble oil coolants on the market today. Formulated with only the best and most advanced chemistry, the Jet 9 series sets itself apart from its competition. These premium Jet 9 series of products are formulated with a robust bio-logical package providing sump life that is measured in years with no foul odors or souring sumps. The Jet 9 series are recognized by hundreds of manufacturers across the United States as the "cleanest" running cutting fluid ever used. Each Jet 9 series product is formulated with an excellent lubrication package, a tight emulsion that rejects tramp oil, a low-to-no foam performance for high pressure delivery systems, excellent corrosion protection and is operator friendly with no harsh chemicals or odors and is friendly to the machinist skin.

Micro-Emulsions / Semi-Synthetics



A heavy duty micro-emulsion with extreme pressure lubricants that can be used for both ferrous and non-ferrous.



A moderate-to-heavy duty non-chlorinated micro-emulsion that extremely clean and is an excellent choice for aerospace metals as well as all ferrous and non-ferrous materials.



A high performance heavy duty non-chlorinated micro-emulsion that is an excellent choice for aerospace materials for both ferrous and non-ferrous metals.

Micro-Emulsions / Soluble Oils



An extreme heavy duty high performance micro-emulsion that can be used for both ferrous and non-ferrous materials.



A heavy duty high performance chlorine free micro-emulsion that can be used for both ferrous and non-ferrous materials.

Jet Advantages

- No bad sump odors
- · Extremely long sump life
- Low coolant consumption
- Low foam formula
- Non-staining excellent for all metals
- Does not contain phenols, nitrites or triazine
- Extremely clean
- Does not contain Biocides

Infused with JET FRESH SCENT!

Stoughcool's Jet Fresh Scent is a new "clean and fresh" scent that has been formulated into several of the Jet 9 series products as well as some cutting oils. The Jet Fresh scent has a "fresh clean laundry" scent that is very pleasing and provides a nice clean scent in the shop while machining.



Synthetics

Our synthetic coolants are formulated to run virtually clear in machines, provide clean and easy chip flow with none to low mist levels. Using our proprietary true solution technology, Stoughcool synthetics have the lubricity to handle tough applications without leaving a sticky or heavy residue. These high performance synthetics reject all tramp oil making it easy for skimmers to remove waste and provide excellent tool life and sump life. Most Stoughcool coolant end users who switch to our synthetics always conclude that they have drastically decreased their coolant usage after making the switch to a Stoughcool synthetic.



E20 - A moderate-duty clear synthetic cutting and grinding coolant recommended for ferrous materials.

E25CG - A high performance synthetic water soluble clean and clear carbide grinding coolant.

E370 - An extreme heavy duty high lubricity synthetic with excellent corrosion protection recommended for ferrous metals.

E747 - Moderate-duty synthetic cutting and grinding fluid for non-ferrous metals.

E787 - Heavy-duty synthetic coolant recommended for both ferrous and non-ferrous materials. Excellent choice for Aerospace materials.

Glass Grind Platinum - Premium synthetic glass grinding coolant that is an excellent choice for lens grinders.

PlasmaCool - Premium high performance plasma arc water-table fluid formulated for plasma arc cutting tables. Exceptionally clean, resists bacteria and mold and has excellent corrosion protection.

Swiss Oils

Stoughcool's Jet Swiss oils are premium high performance top of the line Swiss machining oils formulated with the most recent and advanced chemistry. Our Jet Swiss oils which are bright and clear, are formulated with a low viscosity providing maximum penetration, excellent lubrication and optimal performance on micro parts machining as well as large stock removal machining. Stoughcool Jet Swiss oils are also highly recommended for medical parts manufacturing.



Jet Swiss 20 - Premium swiss cutting oil formulated with a unique combination of mineral oil and excellent lubricity components. Recommended for both ferrous and non-ferrous materials including brass, bronze and copper.

Jet Swiss 20 NC - A non-chlorinated, premium swiss cutting oil formulated with a unique combination of mineral oil and excellent lubricity components. Recommended for both ferrous and non-ferrous materials including brass, bronze and copper.

Jet Swiss V10 - A premium non-chlorinated vegetable oil based swiss cutting oil.

Recommended for both ferrous and non-ferrous materials including brass, bronze and copper.

An absolute excellent choice for both medical and aerospace manufacturing.

Jet Swiss V22 - A premium non-chlorinated vegetable oil based swiss cutting oil.

Recommended for both ferrous and non-ferrous materials including brass, bronze and copper.

An absolute excellent choice for both medical and aerospace manufacturing.

Jet Swiss Chrome - A premium high performance synthetic swiss cutting oil. Formulated with only high grade synthetic oil, Jet Swiss Chrome contains an extreme high lubricity package and runs extremely clean. Excellent choice for medical and aerospace manufacturing. Recommended for both ferrous and non-ferrous materials including brass, bronze and copper.

Jet Swiss Chrome NC - A premium non-chlorinated high performance synthetic swiss cutting oil. Formulated with only high grade synthetic oil, Jet Swiss Chrome AM NC contains an extreme high lubricity package and runs extremely clean. Excellent choice for medical and aerospace manufacturing as well as brass, bronze and copper materials.

Swiss Oil Advantages

- Extreme low viscosity
- Excellent lubricity
- Safe to use
- High flash point
- Low mist levels
- Clear and clean
- Excellent penetration
- · Medical grade
- Aerospace grade
- Non-staining on copper and brass

Example 1 Kut Series



High performance neat/straight cutting oils used in a wide variety of machining applications including screw machining, threading, gear cutting, hobbing, broaching, gun drilling, swiss machining and more!

Jet Kut 85 XP - **BEST SELLER!** High performance multi-purpose cutting oil that's an excellent choice for gun drilling, threading and screw machining.

Jet Kut 36 AM - A premium neat cutting oil recommended for gear cutting, broaching, hobbing, threading and general machining.

Jet Kut 36 AM NC - A premium non-chlorinated neat cutting oil recommended for gear cutting, broaching, hobbing, threading and general machining.

Jet Hone 5 - A premium honing oil.

Additional Products



Carbide Grinding Oils

Jet Grind Chrome 5

Jet Grind 10EP



Hydraulic Oils
AW 32
AW 46
AW68
AW100



Finning Oils
FinLube 6



Waylube Oils
Waylube 32
Waylube 68
Waylube 220



Gear EP 150 Gear EP 220 Gear EP 320 Spindle Oil 2

Spindle Oil 10

Gear and Spindle Oils



Rust Prevention
Silvershield 600
Silvershield 700
Silvershield 800



Cleaners
Force 1
The Slam



Foam Bust 45
Foam Bust 90
CT10

Additives



Tapping Fluids

Jet Tap Tough

Jet Tap Light





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