

CIMCOOL[®] Metalworking Fluids Improve Life Of Medical Tools So Tools Improve The Lives Of Others

Cincinnati, Ohio—2011—CIMCOOL's family of metalworking fluids are specially formulated for the unique needs in medical manufacturing operations. They meet stringent quality, health and safety requirements for machining, grinding, stamping, metal-forming, cleaning, and many specialty applications that set new standards for industry performance.

CIMCOOL products provide four to five times longer sump life; up to 40% improved tool life; an increase in productivity; excellent rancidity control; greatly reduced concentrate usage; and operator-friendly use. CIMCOOL also backs its innovative products with exemplary customer service, including a no-hassle product performance guarantee, free trial assurance, and 24/7 Internet assistance.

CIMTECH[®] 310, CIMTECH[®] 315, CIMTECH[®] 320-HFP – Synthetic Metalworking Fluids

These low pH, low foaming synthetic fluids are recommended for high fluid pressure and high volume flow applications where foam minimization is critical for part quality and machine operations. They can be used for a wide variety of moderate to heavy-duty operations including creep feed grinding on ferrous and tapping aluminum alloys.

CIMTECH[®] 500, CIMTECH 510Z-HFP – Synthetic Metalworking Fluids

Ideal in high fluid pressure and high volume flow applications where foam minimization is critical for part quality and machine operations on ferrous metals including stainless steels.

CIMTECH[®] 609G – Synthetic Metalworking Fluid Concentrate

A hybrid synthetic developed for superior performance in heavy-duty grinding with close tolerance requirements. Although non-chlorinated, its performance exceeds that of most chlorinated soluble oils for stainless and titanium.

CIMTECH[®] 610 – Synthetic Metalworking Fluid Concentrate

This new, hybrid blend of patented and synthetic lubricants is uniquely formulated for hard metals like inconel, titanium, stainless steel alloys, aerospace alloys and hardened steels for use in heavy-duty to severe-duty machining operations.

CIMPERIAL[®] 1060CF-HFP – Metalworking Fluid Concentrate for High Fluid Pressure Applications

A chlorine-free soluble oil for high fluid pressure applications that is excellent for machining and grinding exotic alloys like titanium, aluminum, stainless, and inconel.

CIMFREE® VG-920M – Water Soluble Metalworking Concentrate Containing Vegetable Oil

Free of mineral oil, nonylphenol ethoxylates, and chlorine, this fluid is recommended for a wide variety of medium to heavy-duty machining operations including turning, tapping, and reaming on ferrous and non-ferrous materials.

MILPRO® 860CF – Straight Oil

A chlorine-free oil for grinding, broaching, gear shaving, hobbing, and other heavy-duty operations. Its lubricity on ferrous, stainless, and exotic alloys makes it an excellent choice for use in grinding ball sockets/hip joints.

OAK KOOL® 1600 – Synthetic Grinding Oil

This chlorine-free synthetic delivers superior oxidative stability for hard metals like titanium and performs well in Europe-style grinders.

PRODUCTO® SP-621 – Parts Cleaner

Free of phosphates, halogens, or solvents, this fluid is ideal for dip tank, ultrasonic and low-pressure spray applications and is acceptable for nuclear applications. It will not streak, smear, or dull finish and is especially recommended for aluminum, titanium, stainless steel, and various types of plastics.

PRODUCTO® SP-530 – Parts Cleaner

This non-foaming cleaner at over 120F degrees in high pressure washers is recommended for aluminum, ferrous, and yellow-metal parts and is ideal for ultrasonic cleaning. It provides superior stain control, is corrosion resistant, and will not streak, smear or dull surfaces.

All CIMCOOL products are backed by the company's "no-hassle" performance guarantee and free trial assurance. For additional information on this and other CIMCOOL products, please visit our website at www.CIMCOOL.com, and click on the MSDS and Product Information menu. CIMCOOL Fluid Technology is a global manufacturer of metalworking fluids. The company is certified ISO 14001, ISO 9001.



CIMCOOL, headquartered in Cincinnati Ohio, is a world supplier in metalworking fluid technology.

Visit our website at www.CIMCOOL.com.

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