

Global Manufacturer of Metalworking Fluids, Industrial Lubricants & Cleaners



ArrowSpecialty

Anti-Weld, EDM, Misting, Spatter & Tapping Fluids

Visit www.chemarrow.com to learn more about our full line of metalworking fluids & to read case studies from actual customers.



Chem Arrow's over 40 years of developing high quality fluids has enabled us to compile one of the most comprehensive product lines in the metalworking industry.

At Chem Arrow we focus our research and development efforts towards developing solutions tailored to meet the challenges of a variety of applications. The following operations — tapping, welding and misting — require specially designed fluids to help maximize productivity and increase efficiency. Combined with Chem Arrow's full line of metalworking fluids and cleaners, the ArrowSpecialty product line helps make Chem Arrow your single source supplier.



Multi-purpose



Excellent tool life



Lowers operating costs



AQMD super compliant







ArrowSpecialty Products

Arrow Anti-Weld

Developed as a heavy duty versatile product that can be used on both ferrous & non-ferrous metals. Due to its soap based formula, this product can also be used to check weld integrity (leaks). Provides interim corrosion protection and is non-staining. AQMD Rule 1144 does not apply.

ArrowEDM 20807 — EDM Fluid

Developed for use as an electrical discharge machining fluid. Readily filterable, non-corrosive and dissipates heat rapidly. Increases electrode life, speeds up production, and improves quality of surface finishes.

Exempt from AQMD Rule 1144.

ArrowMist 5000 — Synthetic Misting Fluid (MQL)

Contains high molecular weight polymers. Designed for a variety of uses — stamping, threading, misting, drilling, tapping, cutting. Multi-metal compatible, clean burning and economical to use. AQMD super compliant.

ArrowSpatter 3398 — Anti-Spatter

Contains synthetic polymers to ensure optimum performance in a wide variety of applications. More economical to use than aerosols, high film strength and non-staining. AQMD Rule 1144 does not apply.

ArrowTap 20607 — Cutting, Tapping & Threading Oil

Includes additives which produce rapid heat dispersion, anti-weld and extreme pressure properties. Developed for cutting, tapping, reaming and threading operations on ferrous metals. Provides superior finishes, excellent tool life and excellent "plating out" properties. Contains chlorine and sulfur. AQMD super compliant.

ArrowTap 20742 — Cutting, Tapping & Threading Oil

Designed with additives which produce rapid heat dispersion, anti-weld and extreme pressure properties. Developed specifically for cutting, tapping, threading, reaming and machining of all ferrous metals. Multi-purpose oil which provides superior finishes, excellent tool life and low viscosity to minimize chip drag out. Chlorine and sulfur free. AQMD super compliant.

ArrowTap Heavy — Chlorine Free Tapping Fluid

Chlorine free tapping fluid developed specifically for tapping, reaming and threading operations. Primarily for use with larger tap holes (1/4" or larger). Multi-metal compatible. Can be used on very difficult metals such as stainless steel and aerospace alloys. Extremely clean running. AQMD super compliant.

ArrowTap Light — Chlorine Free Tapping Fluid

Chlorine free tapping fluid developed specifically for tapping, reaming and threading operations. Primarily for use with smaller tap holes (1/4" or less). Multi-metal compatible. Can be used on very difficult metals such as stainless steel and aerospace alloys. Extremely clean running. AQMD super compliant.

