

Global Manufacturer of Metalworking Fluids, Industrial Lubricants & Cleaners



ArrowRP

Rust Preventive Products

Visit www.chemarroweurope.com to learn more about our full line of metalworking fluids, industrial lubricants & cleaners.



Chem Arrow Europe's range of rust preventive products are manufactured to protect metal parts from rust and corrosion throughout the stages of manufacture, assembly, storage and shipping.

Our rust preventive products displace water or coolant already on the parts. They remove slight dirt and offer the ability to dry parts quickly should they require handling within a short period of time.
Chem Arrow Europe's rust
preventive products can be
applied by dip, brush, roller,
spray or flood method. The
ArrowRP line includes products
for both indoor and outdoor
storage environments.

Please consult your local representative for more details on the range of ArrowRP products.



Excellent water displacement



Pleasant odour



Products for indoor & outdoor storage



Non staining







Chem Arrow's Complete Line of Metalworking Fluids, Industrial Lubricants & Cleaners

ArrowBend

- Designed to meet the requirements of the tube bending industry.
- · Features oils, greases and pastes developed for a wide assortment of alloys and applications.
- Offers a unique barrier film, minimizing friction and protecting tooling and parts.
- Developed to be easily removed prior to painting, plating or welding.

Applications

Bending Fabrication Tube bending

ArrowClean

- · Complete line of high performance, in-process cleaners that meet a wide variety of needs.
- Includes immersion, spray and dip applications as well as general maintenance cleaners.
- Offers faster cleaning which means reduced energy consumption and less maintenance down time.

Applications

Cleaner Deburring Degreaser

ArrowCool

- Soluble oil, micro-emulsion, semi-synthetic, and synthetic concentrates.
- Offers superior wetting, cooling and friction reducing properties.
- Excellent operator acceptance, extended sump life and low foam.
- Helps maximize production rates and accuracy of the finished part.

Applications

Creep feed grinding, Drilling, Grinding, Milling, Sawing, Tapping, Turning

ArrowCut

- · Full range of premium neat cutting oils designed to satisfy a wide range of applications and materials.
- Includes fluids developed for stamping, drawing, machining and broaching.
- Formulated to increase productivity and lower your overall operating costs.

Applications

Broaching, Cutting, Drilling, Grinding, Honing, Threading

ArrowDraw & ArrowStamp

- Comprehensive range of neat, water soluble and vanishing oils developed specifically for the drawing and stamping industry.
- Formulated with some of the most advanced anti-friction and "extreme pressure" technology to prevent metal to metal contact with tooling, dies and finished components.
- Utilizes sophisticated polymer and bio-based "vegetable" technology to help promote environmental safety and hazardous waste reduction.
- Offers higher film strength, as well as thermal and oxidation resistance, that can greatly enhance overall
 efficiency.
- Used successfully on ferrous and non-ferrous metals including stainless steel and titanium.

Applications

Bending Blanking Coining Cutting Die casting Drawing Forming Piercing Stamping

ArrowForge

- Offers a complete line of synthetic and oil based forging lubricants for use on ferrous and non-ferrous metals.
- Designed to provide controlled metal movement, superior fill with less build up for extended die life and part cleanliness.
- Formulated to reduce smoke generation and other hazards during the production process resulting in a cleaner, safer work environment.

Applications

Forging

ArrowLube

- Provides increased productivity and reduced maintenance costs.
- Developed to provide superior wear, rust and oxidation protection as well as film strength characteristics necessary for the new age machine tools.
- With a complete line of hydraulic fluids, way lube oils, gear oils and specialty greases, Chem Arrow can supply all your lubricant requirements.

Applications

Lubricating oil

ArrowRP

- Designed to protect metal parts from rust and corrosion throughout the stages of manufacture, assembly, storage and shipping.
- Displaces water or coolant already on the parts.
- Removes slight dirt and offers the ability to dry parts quickly to be handled within a short time frame.
- Can be applied by dip, brush, roller, spray or flood.

Applications

Indoor/Outdoor storage Short/Long term rust inhibitor Water displacing rust inhibitor

ArrowSpecialty

- · Chem Arrow has compiled one of the most comprehensive lines in the metalworking industry.
- Our research and development is tailored towards meeting the challenges of a variety of applications.
- The following operations tapping, welding, misting require specially designed fluids to help maximize productivity and increase efficiency.

Applications

EDM fluid Reaming, Tapping Welding

