

Global Manufacturer of Metalworking Fluids, Industrial Lubricants & Cleaners

ArrowCut

Cutting Oil Products

Chem Arrow's 40 years of formulating and manufacturing experience has enabled us to develop a comprehensive line of quality cutting oils. Chem Arrow's ArrowCut line offers products suited to meet a wide range of applications and alloys.

Our world class offering of cutting oil products includes fluids developed for stamping, drawing, machining and broaching. Formulated with the latest technology available, Chem Arrow's elite line of fluids will increase productivity and lower your overall operating costs.



Excellent tool life



Wide variety of applications



Multi-metal capabilities



Superior finishes



EP & anti-weld properties



AQMD super compliant/
compliant

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



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ArrowCut Cutting Oil Products

| PRODUCT NAME | DESCRIPTION | General Machining | | Deep Hole Drilling | | Broaching | | Honing | | Grinding | | Stamping | | Drawing | | Threading | | EDM | | Missing | | Contains Chlorine | Contains Sulfur | Eco Friendly |
|-------------------|--|-------------------|----|--------------------|----|-----------|----|--------|----|----------|----|----------|----|---------|----|-----------|----|-----|----|---------|---|-------------------|-----------------|--------------|
| | | LD | HD | LD | HD | LD | HD | LD | HD | LD | HD | LD | HD | LD | HD | LD | HD | LD | HD | | | | | |
| ArrowCut 5 | Light duty cutting oil with multiple extreme pressure additives. Can be run on a variety of machining operations. AQMD compliant. | ✓ | | ✓ | | | | | | ✓ | | | | | | ✓ | | | | | ✓ | | ✓ | |
| ArrowCut 27-P | Light/medium duty machining oil compatible with most alloys. Uniquely formulated to be compatible with most machine oils. Can be used on copper & brass. AQMD super compliant. | ✓ | | ✓ | | | | | | ✓ | | | ✓ | | | | ✓ | | | | | | | |
| ArrowCut 28-M | Medium duty straight oil. Contains a variety of extreme pressure additives. Allows rapid heat dispersion & anti-welding characteristics. AQMD compliant. | ✓ | | ✓ | | | | ✓ | | ✓ | | | | | | ✓ | | | | | | ✓ | | ✓ |
| ArrowCut 80-B | Light duty mineral oil developed with enhanced wetting properties to improve film strength. Metals include aluminum, copper, brass & certain light gauge ferrous metals. AQMD compliant. | ✓ | | ✓ | | | | ✓ | | ✓ | | | ✓ | | | | | | | | | | | |
| ArrowCut 137 | Heavy duty, petroleum based honing oil. Can be run on a variety of alloys. | | | | | | | ✓ | | | | | | | | | | | | | | | | |
| ArrowCut 139-XLSR | Heavy duty cutting oil. Designed for severe operations. Formulated with extreme pressure additives. AQMD super compliant. | ✓ | | ✓ | | | | | | ✓ | | | ✓ | | | | ✓ | | | | | ✓ | | |
| ArrowCut 7999 | Heavy duty honing oil. Can be run on a variety of alloys. No odor. AQMD super compliant. | | | | | | | ✓ | | | | | | | | | | | | | | | | |
| ArrowCut 20751 | Multi-purpose cutting oil. Compatible with most machine tool lubricants & hydraulic oils. AQMD super compliant. | ✓ | | ✓ | | | | | | ✓ | | | | | | | | | | | | ✓ | | ✓ |
| ArrowCut 35024 | Heavy duty. Developed specifically for tapping, reaming & threading operations on ferrous metals. Environmentally friendly. AQMD super compliant. | ✓ | | ✓ | | | | | | ✓ | | | ✓ | | | | ✓ | | | | | ✓ | | ✓ |
| ArrowCut 35025 | Designed as a general purpose metalworking lubricant for ferrous & non-ferrous metals. Effective on carbon steel, stainless steel, titanium exotic metals. Environmentally friendly. AQMD super compliant. | ✓ | | ✓ | | | | ✓ | | ✓ | | | ✓ | | | | ✓ | | | | | | | ✓ |
| ArrowEDM 20807 | Developed for use as an electrical discharge machining fluid. Increases electrode life, speeds up production and improves quality of surface finishes. See ArrowSpecialty brochure for more information. Exempt from AQMD Rule 1144. | | | | | | | | | | | | | | | | | | ✓ | | | | | |