

Global Manufacturer of Metalworking Fluids, Industrial Lubricants & Cleaners

## ArrowBend Bending Lubricant Products



Visit [www.chemarrow.com](http://www.chemarrow.com) to learn more about our full line of metalworking fluids & to read case studies from actual customers.

Chem Arrow's ArrowBend series is a highly engineered bending lubricant line designed to meet the requirements of the tube bending industry. The ArrowBend series includes oils, greases and pastes developed for a wide assortment of alloys and applications. These products offer a unique barrier film which minimizes friction and protects tooling and parts.

Chem Arrow's formulators have developed these products to be easily removed prior to painting, plating or welding.

These performance driven bending lubricants offer customers superior products designed to reduce total operating costs.



Economical to use



Good versatility on jobs



Excellent load carrying characteristics



High film strength & EP properties



AQMD super compliant/  
compliant

Follow us



CHEM ARROW CORP  
Irwindale, CA USA  
Tel: +1-626-358-2255  
[sales@chemarrow.com](mailto:sales@chemarrow.com)

CHEM ARROW KOREA  
Seoul, South Korea  
Tel: +822-368-2020  
[sales@chemarrowkorea.com](mailto:sales@chemarrowkorea.com)

CHEM ARROW EUROPE  
Bentley, Surrey UK  
Tel +44 (0) 1420-383035  
[sales@chemarroweurope.com](mailto:sales@chemarroweurope.com)

CHEM ARROW CN  
Beijing, PRC  
Tel: +86-18612216558  
[saleschina@chemarrowcn.com](mailto:saleschina@chemarrowcn.com)

CHEM ARROW CANADA  
Hamilton, ON Canada  
Tel: +1-905-332-0216  
[salescanada@chemarrow.com](mailto:salescanada@chemarrow.com)

# ArrowBend Bending Lubricant Products

## ArrowBend 46-M — Bending Paste

Developed as a heavy duty, versatile product that can be used on both ferrous & non-ferrous metals. It can be used effectively in bending operations as well as other applications including shallow and deep drawing, stamping, blanking, etc.

AQMD super compliant.

LIGHT DUTY	MEDIUM DUTY	HEAVY DUTY	FERROUS	NON FERROUS	BENDING	DRAWING	FORMING	STAMPING
	✓	✓	✓	✓	✓	✓		✓

## ArrowBend 70-R — Bending Fluid

Designed as a heavy duty, versatile product that can be used on both ferrous and non-ferrous metals. Advantages include high film strength to prevent galling, excellent load carrying characteristics, good versatility on a large variety of jobs and metals, as well as germicidal additives to prevent rancidity.

AQMD compliant.

LIGHT DUTY	MEDIUM DUTY	HEAVY DUTY	FERROUS	NON FERROUS	BENDING	DRAWING	FORMING	STAMPING
		✓	✓	✓	✓	✓		✓

## ArrowBend 312 — Bending Paste

Developed to perform in moderate and severe bending, drawing, and forming operations where a heavy duty cushioned lubricant is required. Extremely effective on stainless steel and other difficult alloys.

AQMD super compliant.

LIGHT DUTY	MEDIUM DUTY	HEAVY DUTY	FERROUS	NON FERROUS	BENDING	DRAWING	FORMING	STAMPING
		✓	✓	✓	✓	✓	✓	

## ArrowBend 337 — Bending Compound/Honey Oil

Designed as a heavy duty lubricant to be used on bending, stamping, piercing, coining, forming, and deep drawing of steel, stainless steel, titanium, copper, brass, and aluminum. Maintains good stability after mixing, degreases and cleans readily, non-staining. AQMD super compliant.

LIGHT DUTY	MEDIUM DUTY	HEAVY DUTY	FERROUS	NON FERROUS	BENDING	DRAWING	FORMING	STAMPING
		✓	✓	✓	✓	✓	✓	✓

## ArrowBend 20458 — Bending Fluid

Developed as a versatile, heavy duty fluid that can be used on both ferrous and non-ferrous metals. Provides exceptional resistance to galling, seizing, scratching, and scuffing. Excellent load carrying characteristics and high film strength.

AQMD super compliant.

LIGHT DUTY	MEDIUM DUTY	HEAVY DUTY	FERROUS	NON FERROUS	BENDING	DRAWING	FORMING	STAMPING
		✓	✓	✓	✓	✓		✓