



- Metal Pretreatment Chemicals
- Metal Cutting & Grinding Fluids
- Metal Stamping & Forming Fluids
- Rust Preventatives
- Wire Drawing / Rolling Chemicals & Lubricants











Automotive Products www.pyro.com.pk



PyroChem (Pvt) Ltd is an innovative specialty chemical company engaged in the production, sales and marketing of a range of specialty chemicals like Metalworking Fluids, Metal Pretreatment Chemicals, Wire Drawing Chemicals, Industrial Lubricants, Rust Preventatives, Corrosion Inhibitors and a host of Allied Products.

PyroChem utilizes its own wealth of knowledge and global resources in developing and manufacturing these specialty products at its production plant located in Lahore. We are in this business since 1990 and follow strict manufacturing and quality control procedures to conform our products to the best prevailing standards and industry requirements. The raw materials, additives and technology are sourced from all over the world. PyroChem operates in association with various global partners in these arenas.

To use and operate our surface treatment & metalworking fluids in the most effective and trouble free way, we provide complete laboratory and backup support to our customers. Our application engineers and technicians visit our customers regularly to supervise the operations of these specialty fluids and to carry out the analytical tests on the spot to recommend the corrective measures if required. PyroChem is renowned in the industry for its matchless backup support and troubleshooting capabilities.

We at PyroChem are committed and pledge to provide you the highest quality products backed by the level of service and support that will exceed your expectations !

### PyroChem (Pvt) Limited

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## Metalworking Fluids

PyroChem manufactures advanced Metalworking Fluids utilizing the best technology and additives available today. The range of these Metalworking Fluids include Metal Cutting Fluids, Grinding Fluids, Forming Oils, Rust Preventatives, Wire Drawing Lubricants, Wire Mill Rolling Chemicals and Ancillary Products.









### **Cutting Oils**

We manufacture a range of cutting oils based on the technology prevailing today. The range includes soluble, synthetic, semi synthetic and neat oils. These cutting oils produce exceptional stability, tool life, microbial resistance and operating capabilities under harsh and demanding conditions.

### **Grinding Oils**

To meet the cooling and lubrication need of high speed grinding operations of ferrous and non ferrous metals, PyroChem manufactures a range of products. These products when mixed with water provide very effective, long life and economical grinding fluids.

### Drawing & Stamping Oils

For metal drawing and stamping operations we have a wide range of lubricants. These lubricants are engineered to perform light to extra heavy duty drawing, rolling and stamping operations carried out by the industry today.

### Wire Drawing / Rolling Chemicals & Lubricants

PyroChem manufactures a range of wire drawing chemicals like phosphate coatings, reactive lubricants, drawing emulsions & additives required by the wire drawing and manufacturing industry. Our range includes products for both ferrous and non ferrous wire and rod manufacturing industry.





### **Rust Preventatives**

PyroChem has been a leader in developing and marketing advanced rust preventives utilizing the best technology available today. Our range includes products for medium to extra long life rust protection required for export shipments.



### Machine sump Cleaners

For optimum performance of metalworking fluids it is essential to keep the machine sumps clean from sludge, metal swarf, tramp oil & microbes. PyroChem offers a range of cleaners & additives to maintain these metalworking machines in a clean, hygienic & trouble free condition.

## Metal Pre-treatment Chemicals

PyroChem manufactures a wide range of metal pretreatment chemicals for paint bonding, rust protection, metal cold forming operations and wear resistance. These chemicals are in the market for over 20 years and have since earned tremendous confidence of the industry due to matchless quality, cost and back-up support.





### Metal Surface Degreasers

For removal of grease, oil, dirt & other loose matter from metal surfaces prior to our conversion coating processes, we manufacture a full line of liquid & powder degreasers. These include products for both immersion and spray applications. These degreasers are exceptionally fast and efficient in removing stubborn oily and greasy deposits from the metal surfaces.

#### **Rust Removers**

For removal of rust, oxides, scale & corrosion products from metal surfaces, PyroChem manufactures a range of rust removers. These rust removers are particularly designed for use prior to our conversion coating processes.





### Phosphate Coating Chemicals

PyroChem specializes in developing & manufacturing of zinc, iron and manganese phosphating chemicals. We are one of the largest manufacturers of phosphate coating chemicals in Pakistan. We manufacture a complete line of phosphate coating chemicals for paint bonding, rust protection and metal cold forming processes.



### Chromate Coating Chemicals

For paint bonding on aluminum & zinc surfaces, we manufacture a range of chromate coating chemicals. These coatings provide an ideal substrate for painting on aluminum and zinc surfaces.



### Floor Cleaners

For cleaning of dirty and greasy shop floors, we manufacture a line of cleaners. These cleaners are easy to use and are very efficient in cleaning tough dirt and greasy deposits present on shop floors. These cleaners are equally efficient in cleaning shop machines, bath room tiles and office fixtures.



### **Ancillary Products**

Ancillary products are sometimes required to optimize the performance of basic chemicals & fluids. PyroChem manufactures complete range of ancillary products required for its metal pretreatment chemicals and metalworking fluids.

For complete range of our products, services & company information, please log on at our website www.pyrochem.com.pk or ask for our technical representative help at 042-35854646, 042-35839278







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