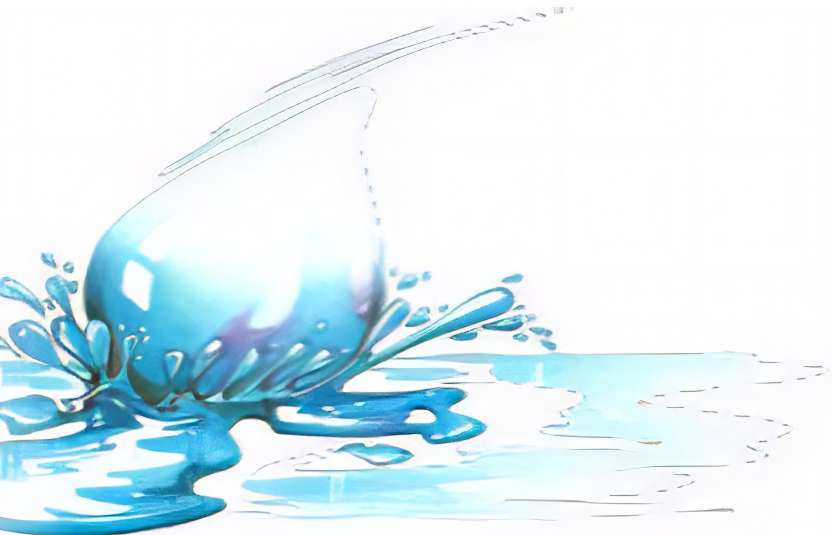


GEM ***Technologies***

LETS MEET LIVE
15-19th April





GEM Technologies

High Performance Coatings and Lubricants for the Wire and Tube Manufacturers

- Low temperature solutions.
- 30% proven increase in tool life.
- Reduction in die-box lubricant consumption.
- >10% Increases in drawing speeds.
- Production cycle reduction
- No Sludge products
- Easy bath maintenance
- Lower coefficient of hygroscopicity
- Longer warehousing
- Minimized WIP

Our products are designed to meet the tightest quality standards in the following markets:

- Aerospace
- Automotive
- Fasteners
- Mechanical
- Ordinance and Military
- Oil and Gas
- Sporting Goods

Products & Technologies

- Industrial Cleaners
- Acid Pickling and Descaling
- Heavy Zinc Phosphate
- Lubricants
- Facility Maintenance Cleaners
- Rust Preventives
- Waste/Residue Treatment
- Polymers
- Water Treatment



GEM - CLEANSE INITIATIVE

CIRCULAR, LEAN & ENERGY EFFICIENT APPLICATION THROUGH NATIVE, SUSTAINABLE & ECO-FRIENDLY SOLUTIONS

GEM PHOS RANGE

- 300 A&E ; 333 A&E ; 360 ; EPHOS 300
- A. SINGLE ACTIVATION, -
- B. NO ACCELERATING AGENT FOR BATCH
- C. LOW TEMPERATURE
- D. NO RISK OF NITRIC GASES.
- E. NON STOP PRODUCTION.
- F. LABOR SAVING
- G. 25-30% LESS SLUDGE.
- H. NICKEL FREE

POLYMER TECHNOLOGY

- FOR REPLACING CONVERSION COATINGS & SALT CARRIERS IN DRAWING/ MOULDING/ EXTRUSION/ STAMPING OPERATIONS
- TO REPLACE LEAD QUENCHING AFTER PATENTING
- POLYMER TECHNOLOGY TO REPLACE DIE BOX LUBRICANTS

CLOSED LOOP & RECOVERY SYSTEMS

- PICKLING BATHS REGENERATION
- TREATMENT OF SPENT EMULSION
- REGENERATION OF DEGREASING - PHOSPHODEGREASING BATHS



SCAN ME



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