

MANUFACTURER OF SPECIALITY CHEMICALS

Products exported to 32 countries across 6 continents

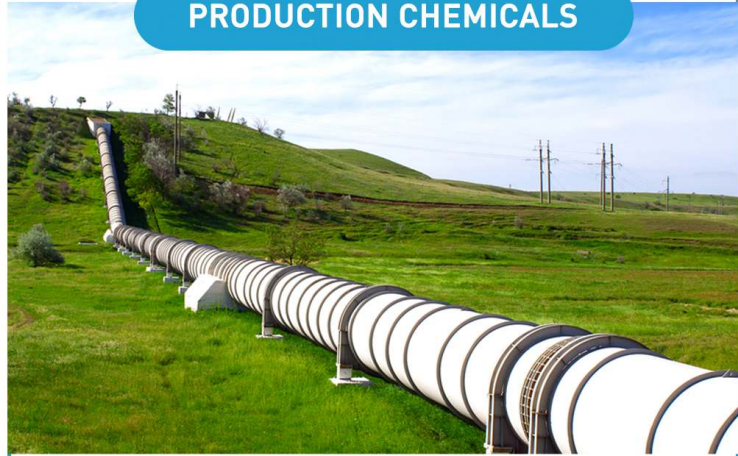
CRISTOL™
Better Chemistry, Better Value

DRILLING FLUID CHEMICALS



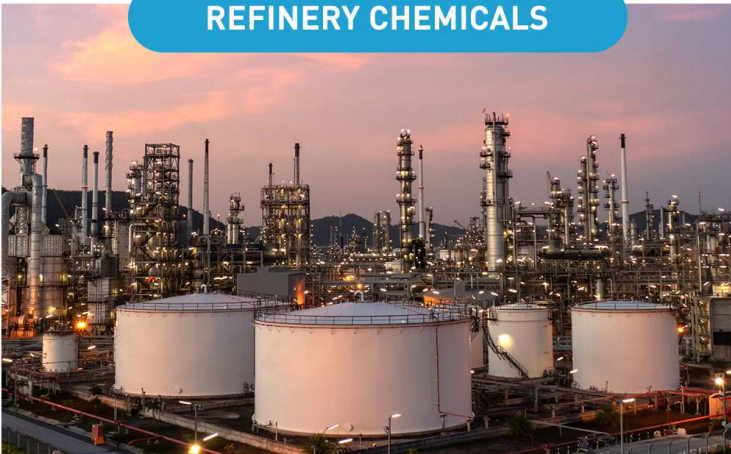
CLOUD POINT GLYCOLS / SHALE INHIBITORS • POLYAMINE BASED SHALE STABILIZERS • ROP ENHANCER • DRILLING DETERGENTS • PIPE FREEING AGENTS • EXTREME PRESSURE LUBRICANTS • DEFOAMERS / ANTIFOAMING AGENTS • H₂S SCAVENGERS • EMULSIFIERS FOR OIL BASED MUD • FOAMING AGENTS • WETTING AGENTS • SURFACTANT FOR SPACER FLUIDS • BIOCIDES • HPHT FLUID LOSS REDUCING POLYMERS • DEFLOCCULANTS / THINNERS

PRODUCTION CHEMICALS



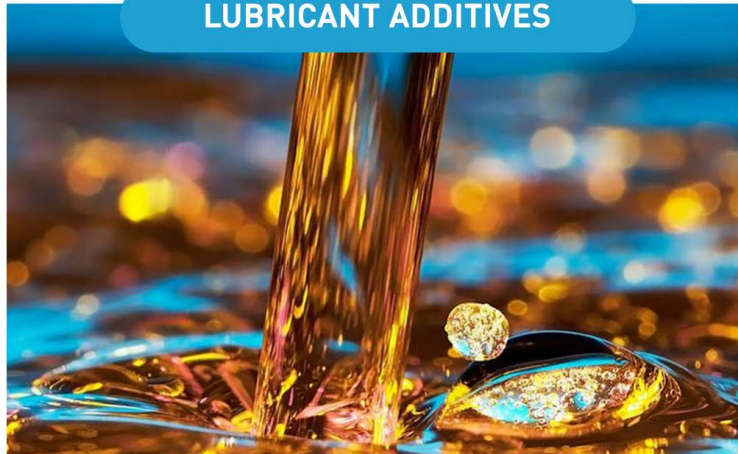
POUR POINT DEPRESSANTS / CRUDE OIL FLOW IMPROVERS • PARAFFIN / WAX DISPERSANTS • ASPHALTENE DISPERSANTS • DEMULSIFIER CONCENTRATES DEOILERS • DRAG REDUCING AGENTS (DRA) • MUTUAL SOLVENTS • SLUDGE BREAKERS • ANTIFOAMING AGENTS / DEFOAMERS • H₂S SCAVENGERS • H₂S SCAVENGERS WITH SCALE INHIBITOR • IMMIDAZOLINE CORROSION INHIBITORS • BIOCIDES • CORROSION INHIBITOR FOR ACID STIMULATION • CORROSION INHIBITOR FOR GAS PIPELINES

REFINERY CHEMICALS



ANTIOXIDANTS / STABILIZERS • POUR POINT DEPRESSANTS / CFPP ADDITIVES FOR DIESEL • POUR POINT DEPRESSANTS FOR HEAVY FUELS / VGO / BUNKER FUELS • CORROSION INHIBITORS • CETANE IMPROVERS • CORROSION INHIBITOR AND LUBRICITY ENHANCER ADDITIVES (FOR FINISHED FUELS) • CORROSION INHIBITOR FOR PRODUCT PIPELINES • CORROSION INHIBITOR FOR ETHANOL BLENDED GASOLINE • DEWAXING AIDS • DEMULSIFIER CONCENTRATES • OCTANE BOOSTERS • LUBRICITY IMPROVERS • MULTI-FUNCTIONAL ADDITIVES FOR GASOLINE • FUEL OIL EMULSIFIERS • SLUDGE BREAKERS • ANTIFOULING AGENTS • ANTIFOAMS / DEFOAMERS / FOAM CONTROL AGENTS • DEOILERS • POUR POINT DEPRESSANTS FOR BIODIESEL • CFPP FOR BIODIESEL

LUBRICANT ADDITIVES



ANTIOXIDANTS / STABILIZERS • POUR POINT DEPRESSANTS • VISCOSITY INDEX IMPROVERS • EMULSIFIER FOR SOLUBLE CUTTING OIL • EMULSIFIER FOR CONING OIL • EMULSIFIERS FOR AGRICULTURAL SPRAY OIL

KRISHNA ANTIOXIDANTS PVT. LTD.

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ISO 9001, ISO 14001, ISO 45001
and GMP Certified Company.

Knowledge driven speciality chemical manufacturing company with 30 years of manufacturing experience

KAPL is one of India's leading manufacturers of speciality chemicals. Since inception in 1991, the company has successfully delivered products under the brand name of CRISTOL™ to diversified end uses in oil field, components for lubricant additives, polymers, water treatment, coatings, pharmaceutical, personal care and agrochemical industries.



India's leading speciality chemical manufacturer since 1991



Products supplied to 32 countries across 6 continents. Robust R&D setup to manufacture products that perform in varied fields



Product range: **Drilling Fluid Chemicals, Production Chemicals, Refinery Chemicals, Lubricant Additives, Petrochemical Additives**



Workforce of over **500** in India & growing



5 manufacturing locations with **182 MTPA** capacity



Award winner for outstanding performance in domestic as well as international markets



Exports > **70%** of revenues



New ethoxylation / propoxylation facility in close proximity with EO producer

Vision 2025

To expand our global footprint as leading producer of speciality chemicals for Oil & Gas, Refining & Petrochemicals sectors.

Quality Policy

Certified by British Standard Institute for: **ISO 9001, ISO 14001, ISO 45001 & Good Manufacturing Practices (GMP)**, wherein we are committed to delivering high-quality, cutting edge solutions in a cost effective and timely manner to our existing as well as growing clientele.

- **Quality for our customers** means they can rely on our products and services to consistently meet their specifications and requirements.
- **Quality for regulatory authorities** means that we operate at the highest ethical standards and meet or exceed all applicable regulatory requirements.
- **Quality for our company** means we drive a continuous improvement culture that is enabled by practical process improvement and our company's quality system.

Process Capabilities

- | | | | |
|-------------------------------|------------------|-----------------------------|-------------------|
| • Alkylation | • Distillation | • Low temperature reactions | • Quarternization |
| • Amidation | • Epoxidation | • Neutralization | • Sulphation |
| • Blending (Solids / Liquids) | • Esterification | • Phosphitation | • Washing |
| • Chloro-Sulfonation | • Ethoxylation | • Polymerization | |
| • Condensation | • Isomerisation | • Propoxylation | |

Custom Manufacturing

We undertake contract manufacturing under strict confidentiality, using in-house R&D, pilot & bulk manufacturing capabilities wherein we offer tailor made solutions right from chemical synthesis on paper, R&D and laboratory confirmation to commercial production while simultaneously ensuring quality control at all project levels. This comprehensive engagement process allows us to address manufacturing bottlenecks, overcome technical obstacles and scale capacity in a short period of time while being economical.