

Press Release

Media Contact: James Bruno
Eastar Chemical Corporation
Phone : 800-898-2436
e-mail: info@eastarchem.com

Eastar Highlights Chiral Chemistry, Prostaglandins and Purification Technology at Informex 2008

March 7, 2008

With the return of the 2008 Informex trade show to its birthplace in New Orleans, Eastar Chemical Corporation focused on its core competencies, highlighting several technologies in high demand in the pharma and other fine and specialty chemical industries.

- Precious-metal based catalysis for the synthesis of complex chiral building blocks and intermediates
- F2 alpha series prostaglandins and prostaglandin intermediates synthesized using Eastar's novel, cost-effective technology, including the Corey series:
 - (-) -Corey Diol (CAS No.: 32233-40-2)
 - (-) Corey Lactone Acetate
 - (±) - Corey Diol
 - (±) Corey Lactone Acetate
 - (-) - Corey Lactone Benzoate (CAS No.: 39746-00-4)
- Purification of APIs and specialty products using technologies that allow for reduction of impurities to the parts-per-billion level, including:
- Specialty phosphorous derivatives that are useful for the preparation of highly selective catalysts:
 - Benzene Oxyphosphorus Dichloride (BPOD)
 - Benzene Phosphinic Acid (BPA)
 - Phenyl Dichlorophosphine (BPD)
 - Potassium Benzene Phosphinate (KBP)
 - Sodium Benzene Phosphinate (SBP)
 - Phenyl phosphonic acid (PPOA)
 - 9,10-dihydro-9-oxa-10-phosphaphenanthrene-10-oxide(DOPO)
- High purity phenaline products that serve as key building blocks for fine chemical synthesis:
 - 2,9-Dimethyl-1,10-phenanthroline Anhydrate

Press Release

- 3,4,7,8-Tetramethyl-1,10-Phenanthroline
 - 1,10-phenanthroline, monohydrate
 - 1,10-Phenanthroline anhydrous
 - 2,9-Dimethyl-4,7-diphenyl-1,10-phenanthroline
 - 4,7-Diphenyl-1,10-phenanthroline
 - 5-Nitro-1,10-phenanthroline
 - 5,6-Dimethyl-1,10-phenanthroline
 - 4,7-Dimethyl-1,10-phenanthroline
-
- Continued development of products based on fundamental technologies such as phosgenation and cyanide reactions

With over 20 years of experience developing and supplying high quality products and services to the fine and specialty chemical industries, Eastar Chemical has established itself as a leading US-based company with both advanced chemistry capabilities and a strong manufacturing presence in China. The company's Quality Assurance and logistics teams work closely with project managers to ensure that customers receive their materials on-spec and on time.

For more information about fine and specialty chemical products and custom manufacturing services from Eastar Chemical Corporation, please visit the company website at www.eastarchem.com.

About Eastar Chemical Corporation: A California based company, Eastar Chemical Corporation is a custom / toll manufacturer offering both process development and chemical manufacturing services to the pharmaceutical, electronic, veterinary, agrochemical, specialty polymers and other specialty chemical industries. With over 20 years of manufacturing experience in China, Eastar has fine tuned its own and partner production capabilities to provide a wide range of high quality, reliable, manufacturing and development services with an awareness of and focus on the maintenance of confidentiality and intellectual property rights. Eastar is committed to the principles of environmental stewardship and is a long standing member of SOCMA and DCAT.