LANXESS continues to be optimistic about synthetic rubber market in India

- Indian automobile industry will continue to spur demand for synthetic rubber and technical rubber products from LANXESS
- LANXESS showcased high performance rubber products, rubber chemicals and their applications for both the tyre and the non-tyre industry

Chennai, January 21, 2010: LANXESS, the world’s leader in synthetic rubber has asserted its commitment for the fast growing synthetic rubber market in India by participating in the largest dedicated rubber exhibition in Asia, the India Rubber Expo. The exhibition that would last for four days in Chennai would see the presence all business units from LANXESS pertaining to rubber, namely, Butyl Rubber, Performance Butadiene Rubber, Technical Rubber products, Rhein Chemie (polymer bound Rubber chemicals) and Rubber Chemicals. LANXESS is also a platinum sponsor for the event, where the business units are hopeful of meeting all their key customers.

Dr. Joerg Strassburger, Managing Director and Country Representative, LANXESS India addressed the audience on a very optimistic note about the growth potential for synthetic rubber and its applications in the Indian market. He stated that the biggest consumer of all rubber produced and imported in India is the automobile industry. “The Indian auto industry is the seventh largest in the world today and by 2050, it is estimated that India will have more automobiles than any other country in the world” added Strassburger. He also went ahead to explain LANXESS’ business units related to synthetic rubber and their key value proposition.

The per capita consumption of rubber in India is only one kilo compared to 12 to 14 kilos in Japan, USA and Europe. With regard to consumption of rubber products India is far from attaining saturation. Other critical factors like road safety and fuel economy that will drive innovation in the automobile industry will in turn trigger the demand for high performance rubber products in India.

The business unit, technical rubber products (TRP) showcased their wide range of specialty elastomers and its applications. Class ‘0’ based, extreme fire resistant floor sheetings from LEVAPREN, high performance shaft seals and fuel tubes made up of THERBAN elastomer, Weatherstrips made from Buna EP etc were some of the exhibits. Also on display was the new polymer in LANXESS portfolio LEVATHERM F (popularly known as fluro elastomers), which can be used for applications of extreme high temperatures (above 200 C) & fuel resistance.

Mr. Prasanth B., Head – Technical Rubber Products, also presented a paper on the new Ultra High ACN THERBAN (Hydrogenated Nitrile Rubber), emphasizing the need of specialty elastomers in biofuel applications. A new generation of
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environmentally friendly fuels requires the development of elastomers that provide a specific performance profile to assure the reliability of all rubber parts employed, without losing sight of reasonable costs.

The business unit Butyl Rubber and Performance Butadiene Rubbers is going strong with its value proposition for the large tyre market in India for the manufacture of radial and tubeless tyres.

Rhein Chemie, the business unit that manufactures polymer bound chemicals, presented a paper on Bladder Cure Systems, which are new solutions for savings in the mixing room. The process of polymer cross linking with cross linking agents can be a long and time consuming process. The paper described how a lot of the problems being connected with this specific system can be overcome by special combinations of chemicals which would finally lead to higher average bladder lifetime, reduced scrap rates and a reduction in mixing steps. Significant cost savings could be achieved and even a continuous mixing process could be made possible.

Rubber Chemicals Business Unit displayed Silica additives (Zinc free processing aid) as well as Vulcurex and Perkalink (product offerings in the area of anti-reversion technology) at the booth. These additives offer an innovative solution for modern high performance tyres. Mr Kishor Katkar, Head – Technical Services presented a paper highlighting the advantages of using Silica additives.

About India Rubber Expo:
The 6th international Exhibition and Conference will take place between 19th and 22nd January 2011 is a must for everyone in the field of rubber and allied materials. The India Rubber Expo will have an expected 15000 visitors, 300 participating companies from India and around the world spread over an area of 12000 Square meters. The exhibition offers a unique opportunity for Indian companies to meet, share information with and plan developments with overseas companies, it is a vital part of the thriving rubber industry, and a clear indicator of India’s own status as the second fastest growing economy in the world.

About LANXESS
LANXESS is a leading specialty chemicals company with sales of EUR 5.06 billion in 2009 and currently around 14,300 employees in 23 countries. The company is represented at 42 production sites worldwide. The core business of LANXESS is the development, manufacturing and marketing of plastics, rubber, intermediates and specialty chemicals.

Information for editors:
100 years of synthetic rubber – interesting information about the anniversary and the numerous areas of application can be found at [http://www.worldrubberday.com/](http://www.worldrubberday.com/)
Information on chemical products from LANXESS can also be found in our Web Magazine at [http://webmagazine.lanxess.com/](http://webmagazine.lanxess.com/)
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All LANXESS news releases and accompanying photo, video and audio material can be found on http://press.lanxess.com/

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