



SCIENTIFIC DESIGN COMPANY, INC.

A SABIC – Clariant Partnership Company

NEWS RELEASE

SCIENTIFIC DESIGN COMPANY, INC. LICENSES PROPRIETARY ETHYLENE OXIDE/GLYCOLS (EO/EG) PROCESS TO **Lotte Chemical Louisiana LLC**

LITTLE FERRY, NEW JERSEY -----January 22, 2016:

Scientific Design Company, Inc. (SD) today announced that Lotte Chemical Louisiana LLC, a subsidiary of the Lotte Group., (Lotte) has licensed SD's EO/EG technology for their complex in Lake Charles, Louisiana. This plant will have a capacity of 700,000 TA MEG. In addition to licensing the technology to Lotte, SD will provide a process design package, technical assistance and start up services, and SD's proprietary SynDox® ethylene oxide catalyst.

More than 100 plants in 25 countries around the world have been licensed to practice SD's proprietary process for manufacturing EO/EG.

Scientific Design Company, Inc. is one of the world's leading chemical technology companies, offering process licenses to its proprietary technology, process development, engineering, technical assistance and plant start-up services, ongoing plant technical support, and proprietary catalysts and equipment. The Company, founded in 1946 and currently jointly owned by Saudi Basic Industries Corporation (SABIC) and Clariant, has developed some of the petrochemical industry's most significant process technologies and catalysts, which are used today to produce millions of tons of petrochemicals employed in the manufacture of [list key products/markets].

FOR FURTHER INFORMATION, CONTACT:

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