

ELESSENT CLEAN TECHNOLOGIES INCREASES GLOBAL MECS® CATALYST PRICES

ST. LOUIS, MISSOURI, October 2, 2023 – Elessent Clean Technologies (Elessent) has announced a global price increase of \$1.40/liter for its cesium-promoted MECS[®] sulfuric acid catalyst products and \$0.40/liter for all other MECS[®] sulfuric acid catalyst products. Additional charges may apply for freight, near-term delivery and specialty product grades. Subject to the terms of applicable contracts, the new pricing will take effect immediately.

The sulfuric acid industry has been relying on high-performance $MECS^{\mbox{\tiny B}}$ catalyst products since 1915 to convert sulfur dioxide (SO₂) to sulfur trioxide (SO₃) reliably and economically. As a world leader in sulfuric acid process technologies and catalyst production, Elessent supports sulfuric acid producers around the world with high-quality catalysts that boost plant capacity, improve efficiency and, at the same time, reduce SO₂ emissions.

The MECS[®] sulfuric acid technology has been in use for nearly a century in the phosphate fertilizer, nonferrous metals (leaching & smelting), oil refining and general chemical industries. MECS[®] technologies feature breakthrough solutions, many of which have revolutionized the performance, quality and cost-effectiveness of customer operations. They include MECS[®] heat recovery systems (HRS[™]), MECS[®] SolvR[®] regenerative SO₂ scrubbing and MECS[®] MAX3[™] sulfuric acid production technology. Integrated into these MECS[®] technologies are proven specialty products such as catalysts, Brink[®] mist eliminators, DynaWave[®] scrubbers, ZeCor[®] corrosion resistant alloy products, and acid coolers all of which are specifically designed for the most demanding operating environments. Licensed and marketed by Elessent Clean Technologies, the MECS[®] technology is the world leading sulfuric acid production technology with more than 1,000 sulfuric acid plant licenses and projects. Elessent Technologies is committed to long-term customer satisfaction and support for the life of customer assets. Learn more at <u>ElessentCT.com</u>.



About Elessent Clean Technologies

Elessent Clean Technologies is a global leader in process technologies to drive sustainability and carbon neutrality in the metal, fertilizer, chemical and oil refining industries with an unwavering commitment to customer support. We provide extensive global expertise across our portfolio of offerings in key applications – MECS[®] sulfuric acid production, STRATCO[®] alkylation, BELCO[®] wet scrubbing and IsoTherming[®] hydroprocessing. Offering critical process equipment, products, technology and services, we enable an array of industrial markets, including phosphate fertilizer, non-ferrous metals, oil refining, petrochemicals and chemicals, to minimize their environmental impact and optimize productivity. We are dedicated to helping our customers produce high-quality products used in everyday life in the safest, most environmentally-sound way possible, with a vision to make the world a better place by creating clean alternatives to traditional industrial processes. Learn more at <u>www.ElessentCT.com</u>.

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