



## **Product Announcement**

# **Emery Oleochemicals Announces EMEROX® 1199: New Dicarboxylic Acid Corrosion Inhibitor for Water-Based Metalworking Fluids**

***Delivering outstanding technical performance to meet the needs of industry***

**Cincinnati, OH, USA 9 May 2016** - Emery Oleochemicals, the world's leading natural-based chemicals producer and largest oleochemicals manufacturer in North America, has announced the release of the newest offering in their product line of dicarboxylic acid corrosion inhibitors: EMEROX® 1199.

Used in the production of water-based lubricants for metalworking, cleaning, hydraulic and cooling applications, EMEROX® 1199 offers the following benefits when formulated as an amine salt:

- Effective rust protection
- Superior hard water stability
- Low foaming behaviour

Additional features of EMEROX® 1199 include biodegradability and ready availability for a versatile application range.

"We recognized the market's need for high-performance, sustainable alternative corrosion inhibitors for water-based lubricants and we are confident that EMEROX® 1199 is the ideal solution," said Mark Durchholz, Global Business Director, Bio-Lubricants. "Derived from natural-based materials, EMEROX® 1199 is a logical addition to our wide product range. It meets the Bio-Lubricants business platform's commitment to our customers to offer environmentally sustainable products recognized for their ability to improve processing efficiencies, deliver outstanding technical performance, and enhance environmental safety."

The Bio-Lubricants business platform will be showcasing EMEROX® 1199 and its full range of bio-based additive and base stock solutions at the 71st STLE Annual Meeting and Exhibition taking place May 16-18 in Las Vegas, Nevada. Visit the Bio-Lubricants technical experts at Booth #113-115 to discover how EMEROX® 1199 and Emery Oleochemicals' complete line of sustainable, bio-based lubricant solutions can help you with your formulation and product development needs.

Find out more about Emery Oleochemicals' Bio-Lubricants product offerings at: [www.emeryoleo.com/Bio\\_Lubricants.php](http://www.emeryoleo.com/Bio_Lubricants.php)

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### **About Emery Oleochemicals Group**

Emery Oleochemicals Group is a leading producer of natural-based chemicals made predominantly from natural oils and fats such as plant-based oil and tallow. We offer an extensive product portfolio, including renewable solutions for the Agro Green, Bio-Lubricants, Eco-Friendly Polyols, Green Polymer Additives, Home & Personal Wellness and OleoBasics markets. With revenue of US\$700million (2015), the company is headquartered in Malaysia and has manufacturing plants spanning three continents - Asia Pacific, North America, and Europe. Emery Oleochemicals' global operations are backed by a diverse workforce and an extensive distribution network covering over 50 countries worldwide.

### **About Emery Oleochemicals LLC**

The "Emery" name was established in Cincinnati, Ohio USA in 1840, as a tallow and candle business founded by Thomas Emery Sr. Operational since 1885, the Emery Oleochemicals LLC site today spans over 35 acres in the village of St. Bernard and city of Cincinnati. Employing 300, the site is credited for many pioneering innovations including the early forerunners of today's broad line of surfactants, and lubricants and greases for the aviation, automotive and industrial applications. Through its dedicated Centers of Excellence, the operation focuses on solutions for the bio-polyols, bio-lubricants and bio-pesticides industries, supported by its mainstay basic oleochemicals business.

**For more information, visit [www.emeryoleo.com](http://www.emeryoleo.com)**

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