

# PRODUCT NEWS



EcoLine protects steels from corrosion.



Wallover's WS 8800



ArrowCool in action

## Machine and Protect

**E**coLine metalworking fluid, powered by Cortec's Nano-VpCI additive, is a biodegradable, multifunctional product that serves both corrosion protection and environmental needs, without using chlorinated products or hazardous mineral oils. The high-tech concentrate has 70 percent biobased content and is formulated to work in a range of soft and hard water qualities. Added to water in the ratio of 1:20 to 1:10, EcoLine develops a stable emulsion which provides excellent cooling and is not susceptible to bacterial growth. Uses include heavy-duty rolling, grinding, extruding, stamping and cutting, and as a biodegradable anti-corrosion preservative for hot, cold-rolled and galvanized steels during processing, storage and shipment. Web: [www.cortecvci.com](http://www.cortecvci.com)

## Advanced Coolant from Wallover

**W**allover Oil's newest chlorine-free coolant is designed for the machining and grinding of metals, including stainless steel, titanium, cast aluminum

and cast iron. The Strongsville, Ohio, company says WS 8800 machining coolant is particularly suited for use with aluminum alloys. The fluid is formulated for use in both central systems and individual sumps, with low-foaming characteristics for the extreme-pressure lubrication needed in CNC machining. It offers rust and corrosion protection to extend tool and sump life, and is made to be long lasting and to reject tramp oil to reduce waste disposal costs, the company says. Additionally, advanced bio-resistant additives make it effective in controlling bacteria and fungus and eliminating odors. Web: [www.wallover.com](http://www.wallover.com)

## Cetus Lineup Gets Bigger


**C**hevron has expanded its Cetus family of synthetic compressor oils, with Cetus PAO and rebranded Cetus HiPerSYN. Each is designed for use in portable and stationary rotary screw, rotary vane and reciprocating compressors. "This combination of products gives our customers a single family of

premium compressor oils that meet their varied needs while helping to extend equipment life and improve operational efficiency," said Chevron's Jeff Snyder. Cetus PAO, made with polyalphaolefin base fluids to withstand the high speeds and high temperatures of modern air compressors, provide thermal and oxidation stability, high V.I., high flash point, low pour point and hydrolytic stability. The Cetus HiPerSYN oils offer all that, for compressors seeing wide temperature ranges. Web: [www.chevronlubricants.com](http://www.chevronlubricants.com)

## Chem Arrow Reformulates

**C**omplying with myriad environmental safety and worker health laws worldwide can be a headache for companies with overseas markets. Chem Arrow, a California-based industrial lubricants manufacturer that sells its products in 20 countries, plans to meet that challenge with a re-launch of its ArrowCool line of metalworking fluids this quarter. The company says it has succeeded in improving

*Continued on page 50*



# From components to fully formulated additive packages

## Better connections. Expanded distribution.

A global leader in distribution, Nexeo Solutions is more than great products; we are your true partner. We deliver unique, practical solutions that take your lubricants to the next level. Whether you need components or a fully formulated package, our connection to the industry's top producers along with our expansive coverage gives you a single source of distribution for your business.



Interested in our products and services?

Scan here and register to request product literature,  
or visit [nexeosolutions.com/Ing](http://nexeosolutions.com/Ing)

**nexeo**<sup>®</sup>  
solutions

CHEMICALS | PLASTICS | COMPOSITES | ENVIRONMENTAL SERVICES

1.800.531.7106 | [nexeosolutions.com](http://nexeosolutions.com)