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**Attention: Editor**

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**PRESS RELEASE**



## **Six Ways to Help Your Maintenance Team Do Better Everyday MRO!**

Corrosion control, cleaning, and lubrication are common day to day maintenance tasks. Making sure workers have the right tools can go a long way toward ensuring MRO (maintenance, repair, operations) jobs are done effectively, efficiently, or (when possible) with a lower environmental impact. Cortec® Corporation, the global leader in VpCI® corrosion protection technology, offers a variety of handy solutions in answer to everyday MRO needs.



### **Penetrate Rusty Parts**

Maintenance crews often take machines apart for repairs or routine maintenance. Rust can be a major obstacle when it locks failed parts into place. A spray can of VpCI® Super Penetrant is a welcome friend for these times, helping to penetrate rust and loosen “frozen” parts so they can move freely and the repair can continue. It also doubles as a quick fix for squeaky chairs or hinges.

## Clean with Flash Corrosion Protection

Cleaning greasy or dirty metal is another major part of routine maintenance. Cortec's EcoAir® VpCI® 414 or EcoAir® VpCI® -418 LM are good options for this task. Packaged in air-powered spray cans that do not rely on traditional chemical propellants, EcoAir® VpCI® cleaners are convenient to use and store around the shop. As a side benefit, they protect metals from flash corrosion during and shortly after cleaning.



Corwipe® 500 combines cleaning, corrosion inhibiting, and antistatic properties in one convenient towelette. Wiping tools, small electrical/electronic devices, or other metal surfaces with Corwipe® 500 is an easy way to remove light rust, grease, oil, and dust while protecting against static and flash rust.

## Lubricate with Biobased Products



Lubrication is also a key component of MRO. The opportunity to replace petroleum-based products is expanding all the time with more and more biobased lubricants such as EcoAir® Biobased CLP coming on the market. EcoAir® Biobased CLP contains 89% USDA certified biobased content and comes in air-powered spray cans for the benefit of users and the environment. It can be used to loosen rusted parts, prevent rust, and lubricate moving parts around the shop or plant.

Metal tapping to make threaded holes for bolts or screws is another common maintenance task where lubrication is important. Without cutting fluid, tapping is slow with frequent starts and stops to ensure the tap does not break. EcoLine® Cutting Fluid makes the process much quicker and more efficient. At the same time, it provides excellent corrosion protection and offers the environmental advantage of containing 64% USDA certified biobased content.



MRO is a daily activity. Having a few good tools on hand can make the job easier and more effective. Stock these simple solutions to help your maintenance team do better everyday MRO!

To learn more about VpCI<sup>®</sup> Super Penetrant, please visit:

[https://www.cortecvci.com/Publications/PDS/VpCI\\_Super\\_Penetrant.pdf](https://www.cortecvci.com/Publications/PDS/VpCI_Super_Penetrant.pdf)

To learn more about EcoAir<sup>®</sup> VpCI<sup>®</sup> 414, please visit:

<https://www.cortecvci.com/Publications/PDS/EcoAir.pdf>

To learn more about VpCI<sup>®</sup>-418 LM, please visit:

[https://www.cortecvci.com/Publications/PDS/VpCI-418L\\_VpCI-418LM.pdf](https://www.cortecvci.com/Publications/PDS/VpCI-418L_VpCI-418LM.pdf)

To learn more about Corwipe<sup>®</sup> 500, please visit:

<https://www.cortecvci.com/Publications/PDS/Corwipe500.pdf>

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To learn more about EcoLine<sup>®</sup> Cutting Fluid, please visit:

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