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PRODUCT RELEASE



More Than a Legend: Boiler Dragon™ Brings Easy, Effective Corrosion Protection of Large Boilers to Life!

For anyone who loves the ease and effectiveness of Cortec's Boiler Lizard® but needs to preserve a boiler larger than 10,000 gallons (38,000 L), Cortec's new Boiler Dragon™ has appeared on the scene just in time for seasonal layup!



Like Cortec's time-tested Boiler Lizard®, which has revolutionized the ease and safety with which boiler operators and water treatment service providers can perform dry layup of boilers, the Boiler Dragon™ uses Vapor phase Corrosion Inhibitors (VCI/VpCI®) to protect the internals of boilers and steam components from corrosion during short or long-term preservation periods. Unlike the Boiler Lizard®, Boiler Dragon™ will now be the go-to option for easy and effective dry layup of the largest boilers and their steam components surpassing 10,000 gallons (38,000 L) in volume.



Cortec's Boiler Dragon™ is a ready-to-use waterborne multi-metal Vapor phase Corrosion Inhibiting fogging fluid designed for use in the dry layup of large boilers and steam components. Direct application to every metal surface is not required since Vapor phase Corrosion Inhibitors diffuse throughout the enclosed void to protect even recessed and inaccessible areas after being fogged into the boiler enclosure. Boiler Dragon™ is a safer and/or more effective alternative to traditional boiler dry layup options such as desiccants, quicklime, or nitrogen blankets. Boiler systems preserved by the Boiler Dragon™ can be returned to service quickly by simply filling the boiler with makeup water. There is no need for product removal or flushing.

The Boiler Dragon™ does not contain heavy metals, halogens, solvents, or any typical detrimental elements prohibited in the nuclear industry. It is nitrite-free, silicon-free, low odor, and readily water-soluble. Boiler Dragon™ is freeze-thaw stable and protects ferrous metals, aluminum, and copper and its alloys.



The Boiler Dragon™ is another exciting addition to Cortec's growing water treatment "menagerie" that promises to revolutionize corrosion protection in the boiler layup industry. Thanks to solutions like these, easy and effective dry layup is now a reality—not just a legend—for boiler operators and maintenance teams.

Contact us today to stock up on your supply of Boiler Dragon™ for dry layup of large boiler systems and steam components this spring: [https://www.cortecwatertreatment.com/contact-us/!](https://www.cortecwatertreatment.com/contact-us/)

Learn more about the Boiler Dragon™ here:

<https://www.cortecvci.com/Publications/PDS/Boiler-Dragon-NEW.pdf>

Learn about our other Cortec® boiler treatments here:

[https://www.cortecwatertreatment.com/products/boilers/.](https://www.cortecwatertreatment.com/products/boilers/)

DESCRIPTION

Boiler Dragon™ is a multi-metal vapor phase corrosion inhibitor designed for use in the dry layup of large boilers and steam components. It is a ready-to-use, waterborne, multi-metal vapor phase corrosion inhibitor that provides long-term protection for ferrous, aluminum, and copper and its alloys. It is nitrite-free, silicon-free, low odor, and readily water-soluble. Boiler Dragon™ is freeze-thaw stable and protects ferrous metals, aluminum, and copper and its alloys.

FEATURES

- The heavy metals, nitrites, and halogens
- The special low-temperature fogging fluid is ready-to-use
- Non-toxic
- Low odor
- Water-soluble
- Ready-to-use fogging fluid
- Spray for better coverage
- Low toxicity
- Easy to handle
- Non-flammable
- Non-toxic

BENEFITS

- It is suitable for hot and cold storage
- It is suitable for use in the field
- It is suitable for use in the field
- It is suitable for use in the field

METALS PROTECTED

- Carbon Steel
- Inconel
- Hastelloy
- Titanium
- Various Alloys
- Various Alloys
- Various Alloys
- Various Alloys

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Cortec® Corporation is the global leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Our relentless dedication to sustainability, quality, service, and support is unmatched in the industry. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001, ISO 14001:2004, & ISO 17025 Certified. Cortec Website: <http://www.cortecvci.com> Phone: 1-800-426-7832 FAX: (651) 429-1122