

Cortec® Weekly News

Global Leader in Corrosion Protection Solutions



April 24, 2020



These are trying times for us all, and we encourage you to continue doing all you can to take care of your family and loved ones. We also want you to be aware of some more flexible options we have available to make things as easy as possible for you during this time of shutdowns and uncertainties.

[Learn more here](#)

BioCortec® Brochure



Be Part of the 'Circular Economy' by Opting for Cortec® Recyclable Moisture-Barrier Paper and Linerboard!

In these difficult days, perhaps now more than ever, society is about to realize the importance of conserving resources—both for economic and environmental purposes. In the paper packaging sector, this translates into the use of materials that can be repulped and made into other paper products, rather than going directly to the landfill after their first use.

[\(read more\)](#)



Bionetix® International Earns ISO 9001:2015 Quality Management Recertification

January was ISO 9001:2015 audit time at Cortec's biotechnology subsidiary in Ste-Anne-de-Bellevue, Quebec!

[\(read more\)](#)

New/Updated Product Data Sheets



CorShield® VpCI®-368 Open Atmosphere Temporary Coating

DESCRIPTION CorShield® VpCI®-368 is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. PROPERTIES & STORAGE CorShield® VpCI®-368 is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. APPLICATION CorShield® VpCI®-368 is applied by brush, roller, or spray. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport.	
---	--

CorShield® VpCI®-368



CorShield® VpCI®-368 D Open Atmosphere Temporary Coating

DESCRIPTION CorShield® VpCI®-368 D is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. PROPERTIES & STORAGE CorShield® VpCI®-368 D is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. APPLICATION CorShield® VpCI®-368 D is applied by brush, roller, or spray. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport.	
---	--

CorShield® VpCI®-368 D



CorShield® VpCI®-368 HB Open Atmosphere Temporary Coating

DESCRIPTION CorShield® VpCI®-368 HB is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. PROPERTIES & STORAGE CorShield® VpCI®-368 HB is a fast drying, water-based, temporary corrosion protection coating. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport. APPLICATION CorShield® VpCI®-368 HB is applied by brush, roller, or spray. It is designed for use on steel and aluminum surfaces in open atmospheres. It provides excellent protection against corrosion during storage and transport.	
--	--

CorShield® VpCI®-368 HB



Cortec® Case History #663: Protecting New High Voltage SRC Units Until Commissioning

The customer had a set of new high voltage Secondary Resistance Controllers that needed to be shipped to a mine in southern Asia. The equipment required long-term corrosion protection for a minimum of six months until being installed at the site.

[\(read more\)](#)



Cortec® Preservation Solutions

In these challenging and uncertain times, we are focusing our attention on preservation solutions to help industries weather the global pandemic crisis.

Here's what we have been discussing this week:

Mighty MilCorr®: The Quick Solution to Outdoor Asset Preservation

Is there an easy way to preserve costly assets on short notice in an outdoor environment?

[\(read more\)](#)



CorShield® VpCI®-368 M Open Atmosphere Temporary Coating

DESCRIPTION

CorShield VpCI-368 M is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

PROPERTIES & FEATURES

CorShield VpCI-368 M is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

HOW TO USE

CorShield VpCI-368 M is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

ENVIRONMENTAL/TECHNICAL DATA

Product Name	CorShield VpCI-368 M
Manufacturer	Cortec Technologies
Product Type	Temporary Corrosion Inhibitor
Application	Open Atmosphere
Surface Type	Ferrous and Non-Ferrous Metals
Exposure Time	Up to 12 Months
Removal Method	Water Wash
Storage Conditions	Store in a cool, dry place
Shelf Life	12 Months
Net Weight	50 lb (22.7 kg)
Gross Weight	55 lb (25.0 kg)
Volume	5.0 gal (18.9 L)
Viscosity	1000 cP (at 70°F)
Specific Gravity	1.05
Flash Point	> 100°F (> 37.8°C)
Auto-ignition Temp	> 200°F (> 93.3°C)
Explosion Limits	Not Applicable
Hazardous Properties	None
Environmental Hazards	None

CorShield® VpCI®-368 M



CorShield® VpCI®-368 TR Open Atmosphere Temporary Coating

DESCRIPTION

CorShield VpCI-368 TR is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

PROPERTIES & FEATURES

CorShield VpCI-368 TR is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

HOW TO USE

CorShield VpCI-368 TR is a non-toxic, water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

ENVIRONMENTAL/TECHNICAL DATA

Product Name	CorShield VpCI-368 TR
Manufacturer	Cortec Technologies
Product Type	Temporary Corrosion Inhibitor
Application	Open Atmosphere
Surface Type	Ferrous and Non-Ferrous Metals
Exposure Time	Up to 12 Months
Removal Method	Water Wash
Storage Conditions	Store in a cool, dry place
Shelf Life	12 Months
Net Weight	50 lb (22.7 kg)
Gross Weight	55 lb (25.0 kg)
Volume	5.0 gal (18.9 L)
Viscosity	1000 cP (at 70°F)
Specific Gravity	1.05
Flash Point	> 100°F (> 37.8°C)
Auto-ignition Temp	> 200°F (> 93.3°C)
Explosion Limits	Not Applicable
Hazardous Properties	None
Environmental Hazards	None

CorShield® VpCI®-368 TR



MCI®-309

DESCRIPTION

MCI-309 is a water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

PROPERTIES & FEATURES

MCI-309 is a water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

HOW TO USE

MCI-309 is a water-based, temporary corrosion inhibitor for use on ferrous and non-ferrous metal surfaces. It is designed for use on surfaces that will be exposed to the atmosphere for a period of up to 12 months. It provides a protective barrier against corrosion and is easy to apply and remove.

ENVIRONMENTAL/TECHNICAL DATA

Product Name	MCI-309
Manufacturer	MCI
Product Type	Temporary Corrosion Inhibitor
Application	Open Atmosphere
Surface Type	Ferrous and Non-Ferrous Metals
Exposure Time	Up to 12 Months
Removal Method	Water Wash
Storage Conditions	Store in a cool, dry place
Shelf Life	12 Months
Net Weight	50 lb (22.7 kg)
Gross Weight	55 lb (25.0 kg)
Volume	5.0 gal (18.9 L)
Viscosity	1000 cP (at 70°F)
Specific Gravity	1.05
Flash Point	> 100°F (> 37.8°C)
Auto-ignition Temp	> 200°F (> 93.3°C)
Explosion Limits	Not Applicable
Hazardous Properties	None
Environmental Hazards	None

MCI®-309

Upcoming Events

For more upcoming show information, please Visit Here

Contact Us



Extended Layup of Boeing 747

The purpose of this specification is to provide recommendations for the preservation of aircraft using Vapor phase Corrosion Inhibitors and related Cortec® Technologies.

[\(read more\)](#)



Case History #516 Spotlight: Long-Term Outdoor Preservation of Refinery Assets

A leading refinery in the Middle East needed to preserve a variety of assets—from nuts and bolts to valves, flanges, and heat exchanger tube bundles—for up to five years before they might be used.

[\(read more\)](#)



Cortec's highly effective corrosion solutions help keep your assets in good condition while minimizing downtime and labor costs.

Contact [Cortec®](#) today for your Preservation Solutions!

Cortec® Corporation
4119 White Bear Pkwy
St. Paul, MN 55110

Email: info@cortecvci.com

Toll Free: **800-426-7832**

Local: **651-429-1100**



[Follow Us](#)



[Become a Fan](#)



[Subscribe to Feed](#)

Featured Articles

Aircraft Preservation Guide Featured at Asian Aviation

VpCI®-386 Featured in IPCM (April)

Aircraft Preservation Guide Featured at Business Airport International

Aircraft Preservation Guide Featured at Asia Pacific Coatings Journal

Ship Preservation Guide Featured at Trade Arabia

Ship Preservation Guide Featured at GDN Online

Ship Preservation Guide Featured at Sea News

Ship Preservation Guide Featured at eBom

Ship Preservation Guide Featured at The Maritime Executive

Ship Preservation Guide Featured at IPF Online

Aircraft Preservation Guide Featured at Polymers Paint Colour Journal

Aircraft Preservation Guide Featured at Stainless Steel World Americas