

Making life easy with Cortec

Cortec's VpCI-379 liquid concentrate is all about saving labour and eliminating oily mess with a safe, water-based rust preventative.

Taking a sustainable approach to fighting corrosion and extending the life of metal surfaces and equipment parts is the main mission of Cortec Corporation.

Unlike traditional rust preventatives that rely on petroleum, Cortec water-based alternatives are globally known as environmentally responsible options improving worker experience.

Cortec's goal is to create corrosion protection solutions that are safe, effective, and equally important and economical wherever possible.

Cortec's VpCI-379[®] is a cost-effective, water-based corrosion inhibitor liquid concentrate.

Specially designed by Cortec's engineers to comply with strict anti-pollution standards, the VPCI-379 also has the added benefit of being easy to apply.

VpCI-379 is engineered for multi-metal corrosion protection in sheltered areas, such as indoors or within containers shielded from direct exposure to rain and outdoor elements.

Its vapor phase functionality enables some migration to areas susceptible to humidity and corrosive agents when used within an enclosed space.

With strong protection for uncoated surfaces, VpCI-379 is designed as a complete replacement for hazardous oil-based rust preventives.

The wide dilution range (between five and 50 per cent) allows flexibility and enables significant cost savings.

"It provides superior protection against humidity and eliminates cleaning and housekeeping problems associated with oils," Cortec said.



Water-based rust preventive VpCI-379 is versatile, easy to use and a game-changer for the pipeline industry.

Image: Andrei Merkulov/stock.adobe.com

VpCI-379 forms a clear and dry film which renders an attractive appearance on protected parts. The product will also become dry-to-touch in ambient conditions 30 minutes after application, meaning wait times are drastically reduced.

VpCI-379 leaves a hydrophobic protective layer on metal surfaces and is easy to remove with conventional alkaline cleaners, if necessary. It also may be painted over with some common paints and primers without removal.

There are several typical applications for

Cortec's VpCI-379, including:

- Castings, forgings, tubular parts, machined/honed metal components.
 - Gears, pumps, electric motors, housings, textile and printing equipment.
 - Precision machined parts; structural steel; sintered metals, bars, and roll stock.
 - Additive to parts washers and rinse water systems, hydro blasting, hydrotesting.
- This product is available through Savcor Products Australia in Australia and New Zealand. **P**

For more information, visit savcorproducts.com.au or call 1800 SAVCOR



Products for the Pipeline Industry
www.savcorproducts.com.au
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Cathodic Protection Materials:

- Cortec VpCI Preservation Materials
- Sacrificial anodes (Zn, Mg, Al)
- Corrosometer resistance probes
- Gypsum bentonite backfill
- Dehn & Sohne IEC Certified Spark Gap Arresters
- Surge Protectors
- Borin Permanent & Portable electrodes
- Loresco Coke Backfill
- APS Flange Insulation Kits
- Radolid Nuts Protectors

Pipeline Fittings & Equipment:

- Pipeline pigs and equipment including:
- Foam, Poly Coated & Wire Brush Pigs
 - Monolithic Insulating Joints
 - Hot Tapping Equipment
 - Wachs Pipe Cutting and Beveling
 - Pipe Seals, Pipe Clamps, Leak Repair
 - APS Casing Spacers
 - Impressed Current & Sacrificial Anodes

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