

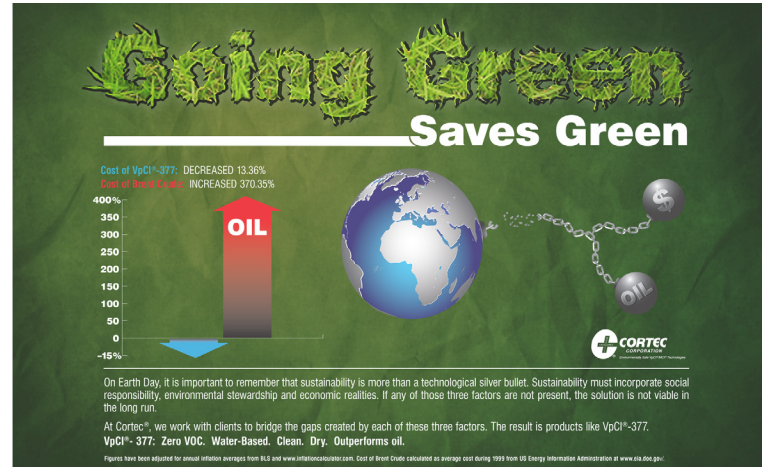
# NEWS ALERT

## VpCI®-377 43 Times Cheaper than Rust Preventative Oils and Good for the Planet!

In the 21st century it is important to strengthen awareness and appreciation for the Earth's natural environment. Cortec® is devoted to the preservation of harmony in nature and draws upon the triumphs of new technologies that don't destroy the natural balance and well being of our mother planet. As global population and affluence has increased, so has the use of raw materials, mineral oils, and synthetic chemicals that include hazardous substances. The fact that chemicals and oils have harmed humans, wildlife, and plant life, on land, sea, and in the air is alarming. Approximately 100,000 synthetic chemicals are now on the market, with one thousand new chemicals added per year. The petrochemical industry is the biggest polluter with extremely high emissions of carbon monoxide, highly toxic gases for all living species on earth.

It is important to remember that sustainability is more than a technological silver bullet. Sustainability must incorporate social responsibility, environmental stewardship, and economic realities. If any of those three factors are not present, the solution is not viable in the long run.

At Cortec® we work with clients to bridge the gaps created by each of these three factors. As a world leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies we have dedicated decades of scientific research



to develop sustainable, quality, completely safe, and lower cost products that initiated a new era in corrosion protection. The result is products like VpCI®-377. It is a water-based concentrate designed as a complete replacement for oil-based corrosion preventives for indoor protection of equipment and components. VpCI®-377 is a corrosion preventative liquid that meets tough antipollution requirements. The wide water dilution range (0.5-20%)\* allows flexibility to customize the length of protection required and the applied cost per square foot. Considering the fact that the price of oil has exceeded \$100 per barrel, the astronomical increase of anti-corrosion oil prices is inevitable. The cost of Brent Crude has increased by 370.35% while the cost of VpCI® decreased by 13.36%. By using VpCI®-377 our clients get a completely safe alternative that is 43 times lower in cost than classic mineral oils and eliminates all expensive disposal issues associated with oils. This product when diluted forms a clear dry hydrophobic film which renders an attractive appearance to protect parts. It protects ferrous and non ferrous metals, the vapor phase action protects coated and uncoated surfaces; and difficult to reach areas. It is water soluble, non-flammable and easy to remove, very stable in hard water; nitrite and phosphate ester-free. It lowers transportation and storage costs; and does not require specialty ventilated areas like corrosion inhibiting oils.

Cortec® Corporation is a world leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for the Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001 & ISO 14001:2004 Certified.

