CORTECVISION

VpCI®, AN OFFICIAL REGISTERED TRADEMARK OF CORTEC® CORPORATION



CORTEC

MADE IN USA

COF



WORLD SALES MEETING 2009

ST. PAUL HOTEL, ST. PAUL, MN JUNE 10TH, 11TH, & 12TH

Thanks to all who attended Cortec's "Rock Stars" themed, 24th World Sales Meeting, held June 10th-12th! WOW!! The positive energy was unbelievable, and as always, it was wonderful to be a part of this great event. At Cortec®, we are all honored by the many who were able to attend.

The fact there wasn't any "doom and gloom" recession talk around this party of Cortec® Rockstars was a strong indication of the strategic thinkers we are blessed to have representing Cortec® in the field everyday.

Our distributors continue to meet and break sales records every year! Corpac GmbH took home top honors for our last fiscal year and a nice surprise for their efforts. Jens Stottmeister, who will take over upon Gerhard Stottmeister's retirement has big shoes to fill and a title to defend - Good luck Jens! We'll miss you Gerhard.

If you were lucky enough to be with us on Friday, we had the pleasure of a keynote speech by Iyad Al-Alami, of United Corrosion Technologies, our partner in Jordan. Cortec's number one distributor this current fiscal year, UCT has more sales at the halfway point of this year than any other distributor's entire past year sales - Iyad and Usama, amazing work! Between the both of them, and in only a few years, they have built a successful business with our MCI® product line and were kind enough to share their winning strategies with us.

View the pictures from the meeting at www.cortecmci.com/gallery, you will see that we had great fun too! From historic mansions to Brazilian steak houses, we know how to party like "Cortec® Rockstars".

A heartfelt thank you to Vanessa and the rest of the amazing Cortec® Team that helped to make this the best Cortec® World Sales Meeting ever!!









CORTEC'S VpCI®-373:

BEGINNING AT THE MANUFACTURING LEVEL

Nothing creates fear in the hearts of airline mechanics, manufactures, owners, and operators than the words "aircraft corrosion." For the mechanic, aircraft corrosion means careful and lengthy inspections in damp, dark, and hard-to-get-to places, usually followed by detailed and often major repairs. To the owner and operator corrosion is just plain bad news, and will mean their aircraft will be out of service for expensive repairs. In some cases it will also mean an unfortunate and considerable loss of asset value. For regulatory agencies, corrosion can be considered a life-threatening event that should be aggressively addressed and prevented.

We all know that metals exposed to damp environments over time, particularly salty marine environments, will inevitably experience damage. For those of us who have been out of the chemistry class for a couple of years, corrosion is the electrochemical deterioration of metal that is a result of its chemical interaction with the surrounding environment. Natural science ruled our industry as much in 1903 at Kill Devil Hill as it does in our 2009 operating environments. When there is a corrodible metal or alloy, the presence of a dissimilar conductive material (cathode), electrolytes, and an electrical path between the anode and the cathode, we will have corrosion on our airplanes.

A great product to use in preventing corrosion for aircraft is VpCl®-373. It is a water based primer and is used for bonding other primers and coatings (such as VpCl®-386) to a variety of metal substrates. VpCl®-373 is an excellent replacement for chromate treatments. The product is available in five gallon (nineteen liter) pails, fifty-five gallon (two hundred eight liter) drums, liquid totes, and bulk.





CORTEC® CORPORATION'S VpCI® ECO-CORR FILM®

Cortec® offers the worlds first and only certified biodegradable and 45% renewable content corrosion inhibiting film and bags. Manufacturers can now further improve the eco footprint of their protective packaging and allow their customers an additional disposal option beyond recycling. Eco-Corr Film® is a patented combination of co-polyester and plant-based certified biodegradable (per ASTM D 6400) resins with state-of-the-art Vapor phase Corrosion Inhibitors (VpCl®). This latest innovation offers the following feature: 45% reduction in petrochemical derived raw materials certified biodegradability in commercial composting operations per ASTM D 64000 Approved by Biodegradable Products.



CORY LABONTE: MAKING A FULL RECOVERY







Occupational Therapist Jeanne Prusak test Cory's hand strength.

Cory still remembers that Tuesday morning at Cortec. It happened a year ago today. When he arrived on March 18 of 2008, it was just another day at work. Then, a little before 9:00 a.m., came the explosion and fire that shook Spooner, triggered an evacuation of the entire neighborhood, and sent Cory and a co-worker to the SHS emergency room. From there, Cory was airlifted to St. Mary's Medical Center.

"I don't remember any of that," says Cory. "All I remember is the sound of the explosion, being on fire, getting out through the exit, and rolling in the fresh snow that had fallen the night before." "I definitely remember that morning," says Dr. Beverly Bohac. "Cory was in a lot of pain, and he had some serious burns on his face, chest, and arms. Our ER team did a great job of getting him stabilized and ready for transport to a Level II trauma center." With third-degree burns over 50% of his body, Cory was hospitalized for the next six weeks. He was unconscious for the first few days. For a time, doctors induced a coma to help aid his recovery. That and the pain medications meant that Cory's memories of those first few weeks are still a little hazy.

Before leaving Miller Dwan, he began working with Occupations Therapist, Julie Belden, OTR/CHT. She fit Cory with special arm splints and compression gloves. Next, for the remainder of his rehabilitation process, Cory chose Spooner Health System. Cory was released from the hospital on May 1. On May 2, he began working with the therapists at SHS. He saw several therapists during his 126 sessions over the next eight months. But, he worked primarily with Occupational Therapists, Jeanne Prusak, OTR/L, and Renita Flood, OTR. Both therapists are specially trained in hand therapy. Initially, those sessions were seven days a week; they decreased in frequency as time went on. For a majority of Cory's rehabilitation, he would see Jeanne 3 days a week and Renita 2 days a week.

During that first session, Cory couldn't flex or extend his fingers, and he could barely move his fingertips. He couldn't lift his arms above his shoulders. Walking was difficult. Unable to flex his hips, he couldn't yet sit in a regular chair. His skin was still extremely sensitive; even the gentlest touch was painful. His therapists began with a careful desensitization regimen. It wasn't long, however, before Cory was ready for more. Over the months to come, most of his therapy was aimed at rebuilding strength and flexibility through a variety of stretching, and range-of-motion activities. Since Cory is still in his twenties, youth was on his side. "When you're younger, your body can recover more quickly from that sort of trauma," says Jeanne. "Cory deserves a lot of credit for being very determined and motivated. He's a fighter."





Left to Right: Roger Hanson, Cory Labonte holding daughter Heather, wife Nicole with son Adam, Aaron and Susan Merchant, John Johnson, Anna Vignetti, Chuck Tinsley, Ryan Wohlk.

Jeanne remembers seeing that determination during Cory's second or third visit. "At the end of the session," she recalls, "Cory declined the elevator. He wanted to take the stairs. There were 22 steps to the next floor. It took us a while. But he made it." Most days, of course, Cory's progress was slow and gradual. "Baby steps, " says Cory. "I heard that a lot. Jeanne was incredibly patient; so were Renita, Keith, and all the other therapists." "It was a real team effort," says Renita. "We had to work together as a team—and not only within our Rehabilitation Department here at SHS. We also interfaced with Cory's worker's comp case manager and his therapists at Miller Dwan to provide him with the best care possible."

For Cory, even 'baby steps' made a big difference. Once he was able to bend his elbows and raise his arms just a little higher, it meant he could dress himself. A little more flexibility still, and he could finally get rid of the sweats and start wearing jeans and a T-shirt. When he was able to lift his arm even higher, he could put a cap on by himself. Cory's biggest achievement was getting his grip back. That took lots of work with his therapists, more exercises at home, ultra sound treatments to break up the scar tissue, and even having his hands strapped to a special "continuous passive motion" machine. This machine provided range of motion to all the joints in his hands.

"Most people don't realize this," explains Jeanne "but when it comes to your hands, flexibility is as important as strength. A flat fist isn't enough. If you can't make a tight fist, you won't have a grip. Once Cory had enough flexibility in his hands and wrist to make a fist, that meant he had his grip back. Now his grip is as strong as yours or mine."

For Cory, another major milestone was being able to drive. Soon, Cory was back at work part-time. Finally, in mid-December, he attended his last therapy session. Today, Cory is back working full-time at Cortec. Although his hands are still healing, he recently helped his dad change the transmission in his truck. "My hands got a little banged up" says Cory. "But I suppose anyone's would have."

For Cory, it's been a long year. Today, however, he's well on his way to a full recovery. That's thanks in part to his own hard work and determination. He also, however, credits the Occupational and Physical Therapists at Miller Dwan and SHS. "The therapists at SHS really went above and beyond," says Cory. "They've helped me tremendously. Without them, I never would have made the progress I have."





CORROSORBER® LIQUID:

HYDROGEN SULFIDE SCAVENGER

Corrosorber® Liquid is a water solution of nitrogen based heterocyclic compound. It can be used to scavenge hydrogen sulfide (H_2S), mercaptans, sulfides, and sulfur compounds from gas systems or liquid hydrocarbons. The liquid is an extremely fast reacting product allowing for lower levels of treated H_2S where contact time is restricted. Faster reaction kinetics allow for lower usage of treating chemical. It also demonstrates preservative properties against a variety of commonly found microorganisms.

Corrosorber® Liquid can be diluted with water or methanol for ease of application. Spent solutions of Corrosorber® Liquid are considered water dispersible polymers and can be injected continuously into water gathering lines, water tanks, holding pits, and vapor overheads.



Corrosorber® Liquid can be used in gas, crude oil, or water.

S-40, ANTIOXIDANT FOR BIOFUELS:

The primary use of S-40 is as an antioxidant for biofuels. Regular biodiesel, when tested according to EN 14112 (Rancimat) test, remains not oxidized for 3 hours of only the testing. At the same time according to the European requirements for biodiesel this time should be not less than 6 hours. Use of S-40 provides necessary oxidation stability of biodiesel.

S-40 at concentrations of 0.01% to 1.0%, is a useful antioxidant in unstable organic liquids such as chlorinated hydrocarbons, biofuels, ethers, and aldehydes, and in preparations containing these ingredients. In some cases the potency of S-40 is greater than that of hydroquinone.

EN 14112 (Rancimat) Test Results

Material	Hours
Biodiesel	3
Biodiesel + 100 ppm S-40	5.2
Biodiesel + 150 ppm S-40	8.71
Biodiesel + 250 ppm S-40	9.61

UNITED STATES REGISTERED TRADEMARK:VpCI®

Notification has been received from the United States Patent and Trademark office that the registration of the VpCI® Trademark has been granted to Cortec®. Through commitment, hard work, and extensive research and development Cortec® pioneered the application and distribution of Vapor phase Corrosion Inhibitor (VpCI®) technology.

Boris Miksic, President of Cortec® said "This is a monumental event for us, with the VpCl® trademark, we are now in a class of our own." Cortec® VpCls are uniquely formulated for each type of delivery system. Whether liquid, powder, impregnated foam, or film, VpCl® formulations use technology to its best advantage for effective and economical corrosion protection.





CORTEC® INDIA'S

TRAINING AND SALES CONFERENCE

Mr. P.K. Mathew, CEO of Cortec® Corrosion Solutions India, Pvt. Ltd. (Bangalore, India), in combination with Cortec® World Headquarters (White Bear Lake, MN) is pleased to announce the completion of a two day training session and sales conference held at the 5-star Kumarakom Lake Resort in Kerala India with the theme "Change...."

Anna Vignetti, COO/VCEO of Cortec® Headquarters, provided a video welcome at the start of the conference that invigorated all attendees, while Boris Miksic, CEO of Cortec®, provided attendees with a written welcome and congratulations that similarly motivated all attendees of the conference to work harder and smarter than ever. The 2nd Annual Conference was a "natural" success where distributor partners shared successful strategies and applications from across India while Bob Boyle, Technical Sales Manager from Cortec® World Headquarters provided technical training and global perspectives.

Together, the attendees formed a strategy to capitalize on the growing opportunities for Total Corrosion Control solutions both for domestic markets and the booming Indian export industries. The first day of the technical training was kicked off with sales awards for those distributors in India with the most significant growth, but also those distributors that have exemplified the technical, solutions-based philosophy of Cortec[®].

Cortec® World Headquarters wishes to congratulate Mr. P.K. Mathew, CEO of Cortec® Corrosion Solutions India, Pvt. Ltd. on over 16 years of dedicated service and for another successful year of growth.



Cortec® team members at the India Training Sales Conference.



CORTEC® & FINLAND

Left: At Rolls-Royce in Rauma, Finland, Boris Miksic, President and CEO of Cortec® Corporation with Markku Väänänen of Teknoma are behind Rolls-Royce ice-breakers Azimuth thruster unit (lower part). Rolls-Royce Rauma using Cortec® VpCl®-126, 369, 325, Cor-Pak® Tablets, and M-529/530 products.

Right: Markku Väänänen(left) with Juha Malinen(right), Rolls-Royce Supply Development Engineer at the Rolls-Royce front office in Rauma, Finland.





Product **Spotlight**

Recent Product Spotlights:

• 06/26/2009: For Indoor Corrosion Prevention, Use Cortec's VpCI®-377.

http://www.cortecvci.com/Publications/Spotlight/EcoAir%20377.pdf

- 05/19/2009: "Summer Up" with Cortec® Corporation's Bullfrog. http://www.cortecvci.com/Publications/Spotlight/Summer%20Bullfrog.pdf
- 05/05/2009: Cortec® Corporation's VpCl®-415; A Complete Solution for Biodegradable Cleaning Needs.

http://www.cortecvci.com/Publications/Spotlight/VpCl415.pdf

THANK YOU: TRIBOTEC



Cortec® would like to recognize Tribotec for their great work in Denmark and Sweden.

Fishing at Sea





Left: Joakim Dock, president of Tribotec Sweden(left) and Richard Nutter, Cortec® Captain(right) celebrating on Boris Miksic's boat in the Gulf of Mexico after Joakim's catch of a King fish.

Right: The day's catch was over 100 kilograms of fish, including a rare species of African pampano.

WHAT'S IN & WHAT'S OUT IN 2009

IN	Quality time with kids	Buy one get one	Stay at home mom/dad	Negligible losses	CEOs who've been managing their companies responsibly all along
OUT	All-expenses-paid trips for company executives	Full Price	Venture capitalist	Profits	CEOs who made out like bandits as their company ships sank



4119 White Bear Parkway, St. Paul, MN 55110 USA Phone (651) 429-1100, Fax (651) 429-1122 Toll Free (800) 4-CORTEC, E-mail info@cortecvci.com Printed on recycled paper \$100% Post Consumer





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Cortec®, BioCorre®, BioCortec®, BioCushion®, Boiler Lizard®, Closed Loop Toad®, Cooling Tower Frog®, VpCl®, VpCl®, Pilm Color of Blue®, VpCl-126®, VpCl-137®, VpCl-137®, VmCl-307®, EcoCore®, EcoCore®, EcoChien®, EcoChi