

# **Ship Building**

#### Industrial Nitrile Glove

B62270 (Medium) B62280 (Large)

- Powder-free
- Latex Free
- 6 mil



#### Axxanol™ 718-ESS

350-M-00092AC

Axxanol™ 718-ESS is a clear, nonstaining spray that protects electrical and metal parts from corrosion caused by humidity, acid gases, and salt air—without affecting conductivity.

\$29.00/12 OZ CAN



## **Masking Tape**

MPG2743

Extremely versatile masking tape is resistant to strong solvents and paints and is easily removed in warm or cold environments.

- 24mm x 55m
- 7.3 mils
- Beige
- 24 rolls/case



### Tyvek® 400 Hooded Coveralls

CSSAV168 (X-Large)

Hooded coverall w/boots: zipper front boots and elastic wrists. Inherent barrier protection against dry particulate hazards. Even after abrasion, stops sub-micron particles better than reusable aarments.



## **Z500 Series Safety Glasses**

CSSGQ769

- Met: ANSI Z87+/CSA Z94.3
- Grey/smoke tint
- Anti-fog





## **PE8 Preservation Tape**

PE87233WP

Durable, moisture resistant PE (polyethylene) backing with a rubberbased pressure-sensitive adhesive. Bonds well to a variety of surfaces.

- 72mm x 33m
- White





#### Reclosable Poly Bags with White Block

Use marker, ballpoint pen or pencil to identify bag contents without a label!

- 6" x 9"
- 4 mil
- 100 bags/ package

Many more sizes available!



## Cloth/Duct Tape

Ideal for wrapping, sealing and general use. Conforms to irregular surfaces. Available in silver, black and white.

- 48mm x 54.8m
- 7.0 mil
- Silver





## **Corrugated Paper Rolls**

CR48250

Rigid, resilient and recyclable paperbased packaging material. Designed for cushioning and puncture resistance, ideally suited for flat products that need protection.



## **Aluminum Foil Tape**

AFT4845

(ipg)

Aluminum foil tape designed to be used in duct insulation. The tape offers good conformability, high holding power and long term performance.

- 48 mm x 45 m



## **Premium Contractor Garbage Bags**

3550EFSC

- 35" x 50"
- Clear
- 1.9 mil





## Polyethylene Film

PFL0410

- 10' x 250'
- Medium duty
- Clear
- 31" core length
- 2500 sq ft





machinery, materials, and skids. Larger sizes are ideal for lumber, walls, or scaffolding. A cost-effective alternative to drop cloths.

## ORDER NOW 1-800-565-0606

106 Burbridge Ave., Dartmouth, Nova Scotia, Canada B3B 0G7 Email sales@cabotss.com Web www.cabotss.com









## Zerust® Protects Ship Voids From Corrosion — Providing an Easier-To-Use Solution

A significant manufacturer of Naval vessels contacted Zerust® as they needed to protect ship voids against corrosion. The existing coatings were time-consuming to apply, messy, and posed potential welding challenges if they contaminated weldable surfaces.

In addition, the vessel manufacturer was hesitant as VCI for this type of application was not approved based on outdated information about VCI that was first used for ship voids during WWII. Zerust® educated the vessel manufacturer on the advancements in VCI technology that was created for inhibition in the hermetically welded voids of ships.

## The Solution

Zerust® recommended ActivPowder™ to protect the hulls of the newly purchased ships, as it protects metal surfaces in large voids and with the self-fogging Flash Corrosion Inhibitor (FCI™) technology, it excels in protecting metals in enclosed spaces. In addition, this combination has an exceptionally fast diffusion rate, enabling rapid delivery of protection to metal surfaces, even in hard-to-reach spaces of structural voids, protecting against flash rust and providing long-term corrosion protection. Testing by NTIC (Northern Technologies International orporation) shows the current generation of ActivPowder − 10F conforms to MILPRF-22110, and it exceeds physical characteristics of commercial product Material Form 3 in Commercial Item Description (CID) A-A-59441/5.

Additionally, only a minimal void space was required to fog ActivPowder $^{\text{\tiny TM}}$ . Following the ActivPowder $^{\text{\tiny TM}}$  application, the remaining openings could be easily cleaned of incidental residue and welded shut.

The vessel manufacturer was extremely pleased with the results, as Zerust® ActivPowder™ provided years of corrosion protection to hermetically sealed compartments and was continued to be used for corrosion prevention until the line of ships was discontinued.

## Zerust® Protects Ship Voids From Corrosion—Providing an Easier-To-Use Solution

## **Application Focus**

### Who

Manufacturer of naval vessels.

#### What

Easier-to-use corrosion protection for ship voids

## Why

Existing coatings were time-consuming to apply, messy, and posed welding challenges.

#### How

ActivPowder<sup>™</sup> was fogged into the ship voids, providing years of corrosion protection to hermetically sealed compartments.



Building ship in a shipyard



Fogging ActivPowder™

ActivPowder<sup>™</sup> provided an effective, more environmentally friendly solution to corrosion control compared to traditional methods.

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