



Who

Major mining equipment provider

What

Long-term outdoor corrosion prevention

Why

Needed to store inventory outdoors due to shortage of indoor storage space.

How

Used Zerust ICT®510-OPS VCI Film in conjunction with Zerust Axxanol™ Spray-G grease coating resulting in zero corrosion incidents over the past 5 years

Zerust® Provides Long-term Outdoor Corrosion Prevention For Large Equipment

A major supplier of equipment to the mining industry had a sharp increase in demand for their large-scale rock crushing components, they needed to be able to ramp up production and store them on-site for up to two years. They no longer had sufficient inside storage for the additional inventory and needed to be able to store them outside exposed to the elements.

The Solution

The company implemented Zerust ICT510-OPS VCI Shrink Film as it provides outdoor corrosion protection for a minimum of two years and can withstand UV rays during that time. In addition to the VCI Film solution, Zerust also recommended that they apply a sprayable corrosion prevention coating (Axxanol Spray-G) as additional protection in case of any accidental rips or holes in the preservation film over time.

The supplier has avoided any corrosion incidents for 5 years since implementing the Zerust preservation system.



Zerust Axxanol Spray-G was applied for additional protection as an extra precaution in case of accidental rips or holes in the VCI shrink film over time.



Zerust ICT510-OPS VCI Film



Zerust Axxanol Spray-G



Use For:



Long-term Storage



Inventory Storage



Export Shipment

OTHER PRODUCTS



VCI Kraft Packaging Paper ICT®400 Series

Acid-free, pH neutral, smooth and non-flaking corrosion inhibiting paper and poly paper offer short-term corrosion protection for metal parts. Most paper products are recyclable.*



VCI Packaging Films ICT®500 Series

Our most widely used series of products. A variety of films offer short or long-term corrosion protection for parts and equipment during storage or shipment. Most film products are recyclable.*



Rust Removers and Cleaners ICT®600 Series

Highly effective rust removers for light to severe rust removal.

All ICT®600 series rust removers are non-toxic, non-hazardous and non-corrosive.



Liquid Additives and Coatings ICT®700 Series

Temporary corrosion protection for parts in-between production processes, during storage, or for added protection to the ICT® 500 series products during ocean shipments.



VCI Vapor Diffusers ICT®800 Series

Self-contained, portable products that diffuse Zerust® ICT® chemicals to protect metals within enclosures, such as tool boxes, electrical boxes, etc.

*Consult your Zerust representative and federal, state and local regulations.

ZERUST®  **EXCOR®**

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