

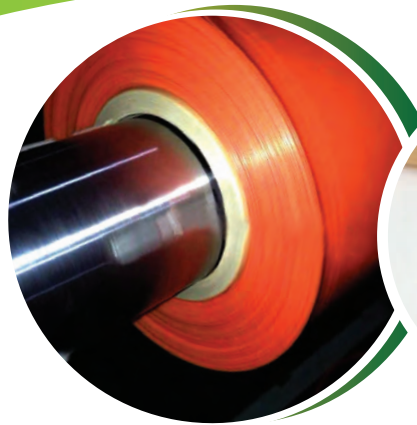
**GREENVCI (THAILAND) CO.,LTD.**

**"Your Anti-Corrosion Partner"**



**greenvci**  
GREENVCI (THAILAND) CO.,LTD.  
บริษัท กรีนวีซีไอ(ประเทศไทย) จำกัด

[www.greenvci.co.th](http://www.greenvci.co.th)



# Rust Prevention Technology

**GREENVCI**, a chemical and packaging distributor of eco-friendly

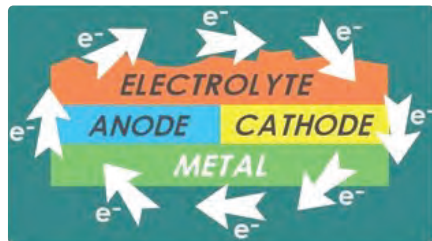
**GreenVCI®** volatile corrosion inhibitors (VCI). As the leading eco-friendly VCI Packaging material, we are determined to comprehend our customers' changing needs and foresee their future demands while providing an economical yet sophisticated solution to their corrosion problems.



## “The Key To Rust Prevention”

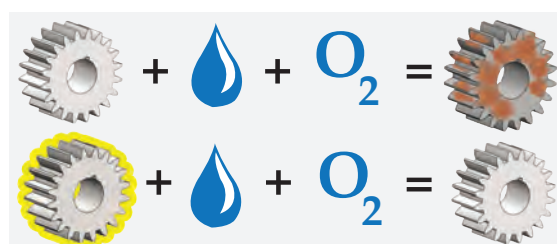
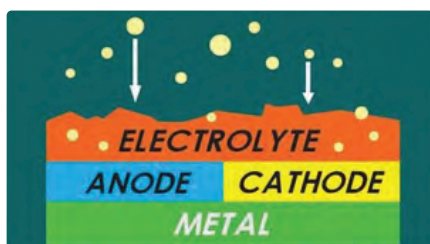
### Corrosion

Corrosion is a natural process where metals return back to its original state. Corrosion takes place in an electrochemical process where the electrolytes often found in the form of humidity causes the electrons to flow from anode to cathode on the unprotected metal surfaces.



## “What is VCI?...”

**VCI** is an abbreviation for “**Volatile Corrosion Inhibitor**”. When metals are wrapped or packaged in VCI products, the chemical volatilize in the packaging environment and form a protective molecule layer on the surface of the metal. This protective layer prevent moisture, salt, dirt, oxygen and other materials from depositing on the metal and causing corrosion



Contact us:



Mobile: 098-995-3600



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# GREENVCI® Products

## GreenVCI® VCI Film/Bags



VCI Film is a polyethylene film treated with VCI chemicals to protect both ferrous and non-ferrous metals from corrosion. The VCI Film releases VCI particles within the vapor area once the metal products are wrapped and enclosed within.

### Product Benefits:

VCI Film can be converted into a wide variety of size and types of bags, shrouds, and liners to protect small or large parts.

Vapor-phase inhibition and ionic actions help protect inaccessible and recessed surfaces from corrosion.

If the VCI layer is disturbed when the package is opened, the protection can be restored by resealed.

Protected equipment can be used immediately without degreasing or cleaning.

No spraying, wiping, dipping, or surface preparation of the metal is required. Sealed polyethylene packaging provides protection against moisture.

### Specifications:

Thickness: 50-200 micron

Width: max.5m sheet

VCI bag, VCI sheet, VCI tube are available.

Customized sizes, thickness, color and styles (flat/folding/cubic) are welcome.







## GreenVCI® VCI PAPER

### Rust Inhibiting VCI Packaging Paper

VCI Paper is Kraft paper treated with our VCI chemicals to protect ferrous and non-ferrous metals from corrosion.

#### Product Benefits:

VCI Kraft Paper can be converted into a wide variety of size to protect small or large parts.

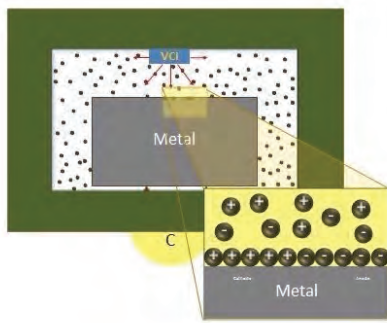
Vapor - Phase inhibitor and ionic actions help protect inaccessibility and recessed surfaces from corrosion protect equipment can be used immediately without degreasing or cleaning.

No spraying, wiping ,dipping , or surface preparation of metal is required.



## GreenVCI® VCI CHIP

VCI Chip is a synthetic fiber treated with our VCI chemicals to protect ferrous and non ferrous metals from corrosion.



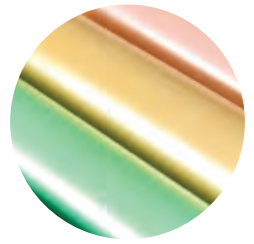
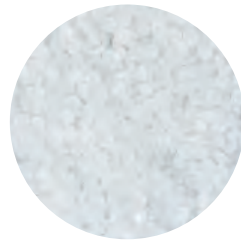
VCI CHIP can be converted into a wide variety of sizes to protect small or large parts. Provides support and cushion in between products while providing anti-corrosion protection in various inaccessible areas. Protected equipment can be used immediately without degreasing or cleaning. No spraying, wiping, dipping, or surface preparation of the metal is required







## GreenVCI® VCI Resin



POLYETHYLENE + VCI RESIN = VCI FILM

## VCI FILM EXTRUSION METHODS WITH VCI RESIN

VCI Resin is a palletized polyethylene chemically engineered with our eco-friendly VCI chemicals to protect ferrous and non-ferrous metals from corrosion. It is applied during the 1:100 mixing ratio extrusion process of producing VCI Film.

Our eco-friendly new generation GreenVCI® covers a wider range of metals and aluminum without the use of nitrite, phosphate, chrome, or heavy metals.

### Product Features:

Eco-friendly Does not contain nitrite, phosphate, chrome, or heavy metals.



**GREENVCI (THAILAND) CO.,LTD.**

## **The GREENVCI Advantage**

The cornerstone of our business is the strong relationship between our customers and our PEOPLES. Our success is made possible by a highly engaged, results oriented workforce operating in an entrepreneurial culture. Our simple rule at GREENVCI is: We do the "hard to do." We do what's right for our CUSTOMERS, not what's easy. We create packaging solutions that meet our customers' need, no matter how complex, with value and quality built in from start to finish.



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