

# Zerust® ICT™ Unico Foam

**TECHNOLOGY THAT PROTECTS METAL FROM CORROSION**

## PRODUCT INFORMATION

### FEATURES

- Proven corrosion protection
- Easy-to-use
- Lightweight & flexible
- Resilient

### BENEFITS

- Reduce corrosion incidences
- Improve shipment yield rates
- Protect parts from impact
- Save money and resources
- Comes with Zerust® global on-site support

Zerust® ICT™ Unico Foam is open-cell polyurethane foam that has been treated with proprietary Zerust® Integrated Corrosion Technologies™ (ICT™) in a metal oxide Sol (US Patent 5,958,115). Its "dual action" vapor corrosion inhibitor and Sol technology helps accelerate atmospheric saturation within an enclosure with Zerust® ICT™ corrosion inhibitors (so protection starts more quickly).

Zerust® ICT™ Unico Foam is lightweight, flexible, resilient and non-abrasive - perfect for protecting parts from impact during transit. Use Zerust® ICT™ Unico Foam to protect spare parts, electronics, and tools by wrapping parts or interleaving the foam between layers of parts - or in any application where corrosion protection, flexibility and cushioning are required. Zerust® ICT™ Unico Foam is available in ferrous or multimetal corrosion protection capabilities.

### APPLICATION EXAMPLES

ZERUST® ICT™ UNICO FOAM IS EXTREMELY VERSATILE - SIMPLY CUT TO FIT YOUR APPLICATION. UNICO FOAM WILL PROVIDE PROTECTION VIA BOTH SIDES OF THE FOAM.



Don't risk impact stress on your parts and components - interleave Zerust® ICT™ Unico Foam in between layers of parts for cushioning and corrosion protection.



EXPORT SHIPMENT



LONG-TERM STORAGE



INVENTORY STORAGE

### APPLICATION TYPE

### CORROSION PROTECTION FOR:



# ORDERING INFORMATION

## ■ AVAILABILITY

Rolls: 39.4" (1 m) x 770' (240.79 m)  
Sheets: 10" x 10"  
(250 mm x 250mm)  
200 sheets per case

## ■ THICKNESS

0.24" (6 mm)

## ■ COLOR

Yellow and green are standard colors depending on the corrosion protection formulation type (yellow = ferrous, green = multimetal).

## ■ PROTECTION TYPE

Available in ferrous & multimetal corrosion protection capabilities.

## ■ PROTECTION VOLUME

1 m<sup>2</sup> will protect a volume of 3 m<sup>3</sup>.  
1 ft<sup>2</sup> will protect a volume of 2 ft<sup>3</sup>.  
One 10" x 10" sheet will protect a volume of 1.5 ft<sup>3</sup> (0.04 m<sup>3</sup>).

## ■ PROTECTION LIFE

Will protect metals for up to 2 years if properly packed and stored.

## ■ SHELF LIFE

Shelf life of 2 years if stored at 85° F or less, out of direct sunlight and in original packaging.

## QUESTIONS?

Please contact a Customer Service Representative at +1 (763) 225-6600 or email [sales@zerust.com](mailto:sales@zerust.com).

# Zerust<sup>®</sup> EXCOR<sup>®</sup>

A product of:  
**Northern Technologies International Corporation**  
4201 Woodland Road  
P.O. Box 69  
Circle Pines, MN 55014  
PH: +1 (763) 225-6600  
FAX: +1 (763) 225-6645  
EMAIL: [sales@zerust.com](mailto:sales@zerust.com)  
WEB: [www.zerust.com](http://www.zerust.com)

## ICT™500 SERIES OVERVIEW: PACKAGING FILM PRODUCTS



**We offer a full range of products for all types of situations.**

Choose by corrosion protection abilities.

Choose by physical protection abilities.

Find the product that best fits your needs.

We make a variety of products that are right for your specific situation. For more information about the various products listed above, please visit our web site at [www.zerust.com](http://www.zerust.com) or contact us at +1 (763) 225-6600.

## OTHER PRODUCTS AVAILABLE

### ICT™ 700 Series: Liquid Additives and Coatings

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

### ICT™ 800 Series: Diffusers

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