

Zerust® ICT®510-SK Skin Film

Use Zerust®/Excor® ICT®510-SK Film to contain parts in durable, crystal clear skin packaging. It is a cost-effective and convenient way to protect parts from corrosion and shipping damage while keeping them organized and visible.

Zerust ICT510-SK Film is polyethylene skin film that also contains proven Zerust Vapor Corrosion Inhibitors (VCIs) to give superior corrosion protection to fragile items. A skin package secures an item between an outer plastic film and a rigid material in such a way that the film is vacuum bonded to the substrate. This protects the items in a fixed, organized and visible position.

Zerust ICT510-SK Film immobilizes the item being packaged, isolating the most fragile of items from the shocks experienced in shipping and handling. Zerust ICT510-SK Film is a cost-effective and smart way to package fragile items or multiple parts together. Use Zerust ICT510-SK Film to protect valuable components, sensitive tools, drill bits, bearings, etc. Check with your Zerust/Excor representative for a comprehensive corrosion management solution most effective for your metal assets. Zerust/Excor offers onsite support and service using our local partners in more than 60 countries.

Application Example

Zerust Skin Film keeps multiple bearings and parts neatly organized and protected in one package. The rigid backing is printed for visibility of branding and end-user information.



Benefits

Effective corrosion protection and tailored packaging combined.

Makes parts easy to handle, ship and process

Protective dunnage system that is disposable and cost-effective

Provides safe* and effective Zerust VCI protection.

Made from recyclable materials.

Application Type

Storage
Shipping
Work in progress

*Safe for people. This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom and CA WHIMS regulations.



Bearings are protected in clear Zerust Skin Film

Specifications

Product Information	Zerust®/Excor® ICT®510-SK Film is a heat responsive film that shrinks and forms a durable rigid package.
Appearance	Typical colors are clear, yellow or green. Additional colors available upon request. Subject to order minimums.
Protected Metal Types	Available in ferrous, non-ferrous and multimetal protection types.
Protection Duration	Protects clean metals for years when used correctly and utilized within three years from receipt.
Storage	Store in original packaging away from direct sunlight in conditions below 85°F (30°C) and 50% RH until ready for use.
Complementary Products	Zerust VCI additive for making of VCI kraft chipboard.

Availability

Zerust/Excor ICT510-SK Film is a custom product. Contact a Zerust account manager for pricing and availability.

Typical Sizes:

Single wound sheeting
2 - 10 mil (50 - 250 µm) thickness
7 - 36 in (18- 92 cm) width

Recyclable

Dispose of in accordance with local, national and international regulations. Check on options for recycling and incineration.

Safety

- Safe for people. This product does not pose a health hazard to users due to its classification as an article according to EU REACH, UN GHS, US OSHA HazCom and CA WHIMS regulations.
- Zerust VCI chemistry is safe for sensitive electronics. No galvanic effects, residues or changes in the properties of metals. The protective molecules dissipate upon opening of package.

Warranty and Disclaimer Information: We guarantee our products conform to documented quality specifications. Product information subject to change without notice. We make no warranty of any kind expressed or implied as to the effects of use (including, but not limited to, damage or injury). For full warranty and disclaimer information visit, www.zerust.com/warranty.

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