

Zerust® ActivDri™ Capsule

Zerust® ActivDri™ Capsule protects ferrous and aluminum metals in enclosed spaces. It utilizes Vapor Corrosion Inhibitors (VCIs) to prevent corrosion and a silica-gel desiccant to combat humidity that affects metals and electronics. It is designed to protect large voids inside of critical items during shipping and storage.

The ActivDri Capsule features a durable coated steel cable to aid inserting and retrieving the unit from the center of a void space. The cable is affixed to the capsule in multiple points to provide a secure hold. When the protected item is ready for service or final assembly, simply remove the capsule.

Use ActivDri to protect electronics, equipment and assets in corrosive environments such as in salty air, sewage treatment plants or power plants. ActivDri corrosion inhibitors form an invisible shield that provides powerful corrosion protection. The capsule reduces flash-rust and corrosion incidents, even in contaminated and challenging environments. Do not place capsule in direct contact with yellow metals and test before use with copper and brass.

Application Example

Zerust ActivDri protects large enclosures such as Electronic housings and gear boxes for up to one year from corrosion.



Benefits

- Reduces corrosion incidents
- Improves equipment reliability and readiness
- Reduces need for inspection & rework
- Saves money & resources
- Comes with Zerust® global on site support

Application Type

- Inventory
- Export Shipment
- Long-Term Storage



Specifications

Product Information	Zerust® ActivDri™ Capsule is a (VCI) Vapor Corrosion Inhibitor diffuser with silica-gel desiccant.
Appearance	PE-plastic capsule and foam or protective foam containing active pellets.
Protection Volume	See table below
Protection Duration	See table below
Storage	Store in a cool (85° F / 30° C), dry place and away from sunlight in original packaging for up to 2 years from the date of shipment. Product may expand at high temperatures.
Protected Metal Types	Ferrous and aluminum protection. Protects yellow metals when used as instructed. Do not place in direct contact with copper, brass or zinc and test before use.

Protection Capabilities*

Zerust® Product Name	Corrosion Protection		Humidity Adsorption*
	Volume of Protection (Up to)	Duration of Protection (Up To)	Volume of Protection
ActivDri™ FA D12-1	177 ft3 (5 m3)	1 year	Approx. 7 oz. (200 g)

*Specifications are rated for an airtight enclosure with a relative humidity level of less than 40%. For more humid, contaminated and/or frequently accessed enclosures, use multiple capsules or replace more often.

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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Contact Us



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Availability

Zerust/Excor ActivDri Capsules are in stock for immediate delivery, sold in cases of 10.

Part Number	Model
375-F-00003	FAD12-1

Precautions

- Do not place in direct contact with copper, brass or zinc and test before use.
- Do not install where it will be submerged in water.
- Dispose of in accordance with local regulations.

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