

## ▶ 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 critical items during shipping and storage.

The ActivDri™ Capsule features a durable coated steel cable to aid in inserting and retrieving the unit from the center of a void space. The cable is affixed to the capsule at 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 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 the 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 gearboxes for up to one year from corrosion.



### ▶ Benefits

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

### Application Type

- Inventory
- Export Shipment
- Long-Term Storage

## Product Information



**Description** 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.

**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 Duration and Volume** 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. The product may expand at high temperatures.

## Protection Capabilities\*

ZERUST® Product Name	Corrosion Protection		Silica Gel (Up To)
	Volume of Protection (Up to)	Duration of Protection (Up To)	
ActivDri™ FAD12-1	177 ft <sup>3</sup> (5 m <sup>3</sup> )	1 year	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 them more often.

### DECLARATION

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## Contact Us



## Availability

ZERUST®/EXCOR® ActivDri™ FAD12-1 Capsules are sold in cases of 10 units. Call for availability.

Part Number	Quantity
375-F-00003	10/Case

## Precautions

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

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