



▶ Zerust[®] ActivCapsule[™]

Zerust[®]/Excor[®] ActivCapsules are drop-in capsules that contain proven Zerust corrosion inhibitors. Use to protect metals in hard to reach areas from corrosion in almost any enclosure or as a supplement to other Zerust VCI packaging products for added protection.

Prevent flash-corrosion on freshly worked metal surfaces with Zerust[®] FAC1-1(s) ActivCapsule[™]. Zerust ActivCapsules are drop-in capsules that contain proven Zerust ICT corrosion inhibitors. The capsule works fast to protect ferrous metals and aluminum against flash-corrosion and continue to protect for up to one year in an enclosure. When used as instructed, ActivCapsule also protects yellow metals such as copper and brass.

Zerust ActivCapsules can be easily affixed to most surfaces with their peel adhesive backing. Use them to protect metals from corrosion in almost any enclosure or use as a supplement to other Zerust ICT[®] packaging products for added protection. Simply place or use the adhesive backing to affix the capsule in the desired area and tightly seal the package closed. The ActivCapsule rapidly diffuses its protective vapor to keep metal items free of corrosion.

Application Example

Zerust ActivCapsules provide easy-to-use targeted corrosion protection for hard-to-reach areas of packaging or equipment in corrosive environments.



▶ Benefits

Provides fast-acting corrosion protection

Reduce corrosion incidents

Reduce need for inspection & rework

Does not leave residue on electrical contact surfaces

Easy to install, economical to use

Application Type

During Operation

Shipping

Storage

Work In Progress

May be used with Zerust Packaging



Specifications

Product Information	Zerust®/Excor® ActivCapsules are drop-in capsules that prevent flash-corrosion on freshly worked metal surfaces.
Appearance	Foam capsule VCI emitter
Protection Volume & Duration	See table below
Storage	Store in a cool, dry place and away from sunlight in original packaging for up to 2 years from the date of shipment.
Protected Metal Types	Ferrous and aluminum protection. Protects yellow metals when used as instructed. Do not place in direct contact with copper or brass and test before use.

Protection Capabilities

Zerust® Product Name	Normal Environment*		Aggressive Environment*	
	Volume of Protection	Duration of Protection (up to)	Volume of Protection	Duration of Protection (up to)
ActivTab™(LS)-25	0.25 ft³ (0.0071 m³)	6 months	0.025 ft³ (0.0007 m³)	15 days
ActivCapsule™ FAC1-1s	4 ft³ (0.12 m³)	1 year	0.35 ft³ (0.01 m³)	1 month
ActivPak®(LS)-T330	5 ft³ (0.15 m³)	1 year	2 ft³ (0.05m³)	2 months
ActivPak(LS)-33	16 ft³ (0.45 m³)	1 year	5 ft³ (0.15 m³)	2 months
ActivPak(LS)-T350	26 ft³ (0.75 m³)	1 year	7 ft³ (0.2 m³)	2 months
ActivPak(LS)-35	35 ft³ (1 m³)	1 year	11 ft³ (0.3 m³)	2 months
ActivPak-T330	5 ft³ (0.15 m³)	2 years	2 ft³ (0.05m³)	4 months
ActivPak-33	16 ft³ (0.45 m³)	2 years	5 ft³ (0.15 m³)	4 months
ActivPak-T350	26 ft³ (0.75 m³)	2 years	7 ft³ (0.2 m³)	4 months
ActivPak-35	35 ft³ (1 m³)	2 years	11 ft³ (0.3 m³)	4 months

*Normal environment defined as warehouses, light industrial areas, and shipping and storage in sealed packaging or enclosures. Aggressive environment defined as areas located in the vicinity of salts and acid gases such as oceans, petrochemical sites, wastewater treatment and pulp-paper plants or in enclosures that are not well sealed.

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 ActivCapsules are in stock for immediate delivery. Sold in cases.

ActivCapsule FAC1-1(s) Units/Case
375-M-00106 50

Safety

- Safe for people. This product does not pose a health hazard to users due to its classification as an article according to UN GHS, US OSHA HazCom and CA WHMIS regulations. Check REACH SDS for classification in EU.
- Zerust VCI chemistry is safe for sensitive electronics when used as instructed. No galvanic effects, residues or changes in the properties of metals. The protective molecules dissipate upon opening of package.
- Do not install where capsule will come in contact with water.

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