



▶ Zerust® ActivPak® VCI Packets

Zerust®/Excor® ActivPak® offers powerful and fast-acting corrosion protection for challenging applications such as overseas shipping and in polluted factories. Its robust formula protects against acid gases and contaminants. Use to protect metals during operation, storage and in aggressive manufacturing and shipping environments.

Zerust ActivPak packets offers a new technology of Vapor Corrosion Inhibitor (VCI) combined with a volatile Flash Corrosion Inhibitor (FCI™) to protect ferrous and aluminum metals in enclosed spaces. This combination goes to work in minutes to protect against both flash rust and long-term corrosion with its progressive VCI chemistry. Do not place in direct contact with copper, brass or zinc or use more than recommended. Test before use.

ActivPak provides corrosion control when there are concerns about manufacturing processes and fluids leaving corrosive residues. The packets reduce flash rust and corrosion incidents, even on contaminated parts and in challenging environments. ActivPak inhibitors form an invisible shield that provides powerful corrosion protection that does not leave a residue and does not need to be removed prior to welding or painting. Consult with a Zerust technical representative to plan for your trial shipment.

Application Example

Zerust ActivPak packets are individually packaged to preserve the Flash Corrosion Inhibitor (FCI™) effectiveness of the product. Drop into packaging or an enclosure for fast-acting corrosion protection that lasts up to two years.



▶ Benefits

Fast-acting flash corrosion protection

Convenient drop-in packets

Does not cause hydrogen embrittlement

Protects against acid gases, salt air and other challenging contaminants

Protection lasts up to 2 years

Application Type

Storage
Shipping
During Operation
May be used with Zerust Packaging



Specifications

Product Information	Zerust®/Excor® ActivPak® packets are flash volatile corrosion inhibitor (VCI) diffuser powder sachets.
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. Limited yellow metal protection when used as instructed. Do not place in direct contact with copper, brass or zinc and test before use. Consult with a Zerust technical representative to plan for your trial shipment.

Availability

Zerust/Excor ActivPak-35 are in stock for immediate delivery, sold in cases. Additional sizes T-330, T-33 and T-350 available upon request and minimum order quantities apply.

ActivPak-35	Units/Case
375-M-00100	10
375-M-00101	50
375-M-00102	100

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)
ActivPak-T330	5 ft ³ (0.15 m ³)	2 years	2 ft ³ (0.05 m ³)	4 months
ActivPak-33	16 ft ³ (0.45 m ³)	2 years	5 ft ³ (0.15 m ³)	4 months
ActivPak-T350	26 ft ³ (0.75 m ³)	2 years	7 ft ³ (0.2 m ³)	4 months
ActivPak-35	35 ft ³ (1 m ³)	2 years	11 ft ³ (0.3 m ³)	4 months

* Protection ratings are based on the highest average tested protection properties and are not guaranteed. Results may vary according to usage environment and metal surface properties such as contaminants.

** Normal environment (below 0.2 ppm SO₂) defined as warehouses, light industrial areas, and shipping and storage in sealed packaging or enclosures. Aggressive environment (at or above 0.2 ppm SO₂) 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.

† Additional ActivPak(LS) in a hermetically sealed enclosure may protect up to two years.

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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Precautions

- Do not place into direct contact with copper, brass or zinc.
- Do not overload container with more product than recommended.
- Test before use with metals other than aluminum and ferrous alloys.

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