

ZERUST® ICT® ActivTab™ (LS)

Prevent corrosion on freshly worked metal surfaces with ZERUST®/EXCOR® ICT® ActivTab™(LS). In addition, the tablets can be dropped into spaces and contain proven ZERUST® ICT® corrosion inhibitors that work fast to protect ferrous and aluminum metals against flash corrosion.

ZERUST® ICT® ActivTab™(LS) tablets provide superior corrosion protection for metal items in small or hard-to-reach areas such as electronic enclosures, inside of pipes, or internal areas of large containers. Simply place or sprinkle ZERUST® ActivTab™(LS) tablets in the desired area and tightly seal closed. ActivTab™(LS) rapidly diffuses its protective vapor to keep ferrous metal items free of corrosion.

The tablets work fast to protect ferrous metals and aluminum against flash corrosion and continue to protect for up to six months in an enclosure. When used as instructed, ActivTab™(LS) also protects yellow metals such as copper and brass. Do not place in direct contact with copper, brass, or zinc, and test before use.

Application Example

ZERUST® ActivTab™(LS) tablets are small, easy-to-use, targeted corrosion protection for hard-to-reach areas of packages or equipment in corrosive environments.



Benefits

Safe* and effective ZERUST® corrosion protection

Easy to install, economical to use

Fast-acting protection against flash corrosion

Works to protect in hard-to-reach and restricted spaces

Nitrite-free** formula

Application Type

Storage
Shipping
During Operation
May be used with ZERUST® Packaging

*Safe to use and handle. Product is not hazardous for people or the environment according to EU (CLP) or OSHA HazCom 2012 (US GHS).

**Manufactured on equipment shared with products containing sodium nitrite.



ZERUST® ActivTab™(LS) Tablets are fast-acting, effective drop-in protection.

Product Information

Description	ZERUST®/EXCOR® ActivTab™(LS) Tablets are VCI (Vapor Corrosion Inhibitor) diffusers.
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.
Storage	Store in a cool, dry place and away from sunlight in original packaging for up to 2 years from the date of shipment.

Availability

ZERUST®/EXCOR® ActivTab™(LS) is in stock for immediate delivery. They are sold in cases containing 8 bottles, with 600 tablets per bottle. Additional quantities are available upon request.

Part Number	Quantity
450-M-00100	600 tablets/bottle

Protection Capabilities*

ZERUST® Product Name	Normal Environment**		Aggressive Environment**	
	Volume of Protection (Up To)	Duration of Protection (Up To)	Volume of Protection (Up To)	Duration of Protection (Up To)
ActivTab™(LS)-25	0.25 ft ³ (0.0071 m ³)	6 months	0.025 ft ³ (0.0007 m ³)	15 days
ActivCapsule™ FAC1-1s	4 ft ³ (0.12 m ³)	1 year	0.35 ft ³ (0.01 m ³)	1 month
ActivPak®(LS)-T330	5 ft ³ (0.15 m ³)	1 year	2 ft ³ (0.05 m ³)	2 months
ActivPak®(LS)-33	16 ft ³ (0.45 m ³)	1 year	5 ft ³ (0.15 m ³)	2 months
ActivPak®(LS)-T350	26 ft ³ (0.75 m ³)	1 year	7 ft ³ (0.2 m ³)	2 months
ActivPak®(LS)-35	35 ft ³ (1 m ³)	1 year	11 ft ³ (0.3 m ³)	2 months
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. An aggressive environment (at or above 0.2 ppm SO₂) is 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.

DECLARATION

This Data sheet and information it contains is considered to be accurate at the date of printing. No representation or warranty, expressed or implied is made as to the accuracy or completeness of the data and information contained in this publication. It is the User's obligation to evaluate and use products safely and within the scope advised in the data sheet and to comply with all applicable laws and regulations.

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Precautions

- Tablets may break apart during use or transportation. The bottle may contain powder residue.
- Test before use if there is a high amount of copper, brass, or zinc surfaces near the capsule in the enclosure.
- Manufactured on equipment shared with products containing sodium nitrite.

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