

ZERUST® ICT® Plastabs®

Supplement current corrosion-inhibiting packaging methods by using ZERUST® ICT® Plastabs® to protect the interior surfaces of your shipment. They are easy to use, safe for electronics, and come in different sizes designed for small spaces.

ZERUST®/EXCOR® ICT® Plastabs® are thin, light, rigid polyethylene squares that are made with proprietary ZERUST® ICT® corrosion inhibiting technology. Their small, thin shape makes Plastabs® perfect for protecting critical surfaces within narrow or hard-to-reach areas or parts of equipment. ZERUST® Plastabs® can be simply dispersed throughout bulk packages of metal parts. Some sizes have an optional peel-adhesive backing and can be affixed to most surfaces.

Use Plastabs® as a supplement to other ZERUST® ICT® packaging products for added protection or alone for the protection of restricted spaces and electrical components in enclosed cabinets or control boxes. They are durable, do not flake or leave residue and protect for up to two years.

Application Example

ZERUST® Plastabs® protect metal components in even the smallest of spaces with no residue.



Benefits

- Safe* and effective ZERUST® corrosion protection
- Easy to install, economical to use
- Protects hard-to-reach and restricted spaces
- Do not leave residue on electrical contact surfaces

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.



Product Information

Description	ZERUST®/EXCOR® Plastabs® 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.
Protection Duration	Up to 2 years
Storage	Store in a cool, dry place and away from sunlight for up to 2 years from the date of shipment.

Protection Capabilities*

Plastabs® Size	Part Number	Adhesive Backing	Volume of Protection (Up to)	Radius of Protection (Up to)	Duration of Protection (Up to)	Debossed
0.5" x 0.5"	425-M-00003	No	0.1 ft³ (0.003 m³)	0.3 ft (0.09 m)	2 year	No
0.75" x 0.75"	425-M-00002	No	0.2 ft³ (0.006 m³)	0.4 ft (0.12 m)	2 year	No
	425-M-00004	Yes				
1" x 1"	425-M-00001	No	0.4 ft³ (0.01 m³)	0.5 ft (0.15 m)	2 year	No
1" x 3"	425-M-00010	No	1.0 ft³ (0.28 m³)	0.6 ft (0.18 m)	2 year	Yes

DECLARATION

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Availability

ZERUST®/EXCOR® Plastabs® are in stock for immediate delivery, sold in cases (1,000 units).

Part Number	Dimensions	Quantity
425-M-00001	1" x 1"	1,000
425-M-00002	0.75" x 0.75"	1,000
425-M-00003	0.50" x 0.50"	1,000
425-M-00004	0.75" x 0.75"	1,000
425-M-00010	1" x 3"	1,000

Precautions

- 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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