

Supplement current corrosion inhibiting packaging methods by using Zerust® ICT® Plastabs® to protect 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 patented 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 of 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.

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Benefits

Safe* and effective Zerust corrosion protection

Easy to install, economical to use

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

Do not leave residue on electrical contact surfaces

Application Example

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



Application Type

Storage
Shipping
During Operation
May be used with Zerust/Excor 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.







Specifications

| Product Information | 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. | | | | | |
| Duration of Protection | Up to 2 years | | | | | |
| Storage | Store in a cool, dry place and away from sunlight for up | | | | | |



Availability

Sold in cases of 1,000 units.

| Dimensions | | | |
|---------------|--|--|--|
| 1" x 1" | | | |
| 0.75" x 0.75" | | | |
| 0.50" x 0.50" | | | |
| 0.75" x 0.75" | | | |
| 1" x 3" | | | |
| | | | |



Protection Capabilities*

to 2 years.

| | Plastabs Size | Part Number | Adhesive Backing | Volume of Protection | Radius of Protection | Duration of Protection | Printing |
|---|------------------|----------------------------|---------------------|---|-------------------------|------------------------------|----------|
| | 0.5" x 0.5" | 425-M-00003 | No | 0.1 ft ³ (0.003 m ³) | 0.3 ft (0.09 m) | 2 year | No |
| X | 0.75" x 0.75" | 425-M-00002 | No | 0.2 ft ³ (0.006 m ³) | 0.4 ft (0.12 m) | 2 year | No |
| | | 425-M-00004 | Yes | | | | |
| | 1" x 1" | 425-M-00001 | No | 0.4 ft ³ (0.01 m ³) | 0.5 ft (0.15 m) | 2 year | No |
| | 1" x 3" | 425-M-00005 425-M-00006 | Custom Order | 1.0 ft ³ (0.28 m ³) | 0.6 ft (0.18 m) | 2 year | Yes |



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.

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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