



# IDEALFLUIDS

## SETTING BENCHMARKS

M.R.O. SPECIALTY CHEMICALS



### OX-PRO® SF/D 360 VCI Emitter Volatile Corrosion Inhibitor

#### PRODUCT DESCRIPTION

Ox-Pro® SF/D-360 VCI emitter is ball-like porous plastic shell with in-built volatile corrosion inhibitors and antirust agents. Its back adhesive allows the product to be placed in the vertical position. It is usually used in enclosed environment. Under standard room temperature, SF/D-360 VCI emitters is able to reach and adsorbed onto the metal surface through continuous emission until the enclosed volume reached a homogeneous concentration. It will form a molecular protective layer to prevent corrosion. Ox-Pro SF/D 360 VCI emitter is effective on multiple metals.

#### APPLICATION

Ox-Pro® SF/D-360 emitter is usually used in the below scenarios:

- Storage packaging of electrical equipment or electrical circuits and junction boxes.
- Telecommunication equipment, remote electronic equipment or Toolboxes
- Fuse box, Circuit Box
- Specific measuring instruments such as transmitters, pressure gauge, level gauge etc.

#### Instructions:

1. Install on flat vertical surface or flat surface of the equipment. Before installation, ensure that the bottom contact material is dry and clean.
2. During installation, tear off the protective tape on the back and stick on the metal surface. Press firmly.
3. Suggest to install the emitter in sealed enclosure to achieve good corrosion protection results.
4. Each emitter can protect effective space of 0.1m<sup>3</sup>. Additional emitters can be used for larger space. But make sure they are evenly distributed.
5. For frequently opened systems, it should be replaced every 3-6 months.

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#### BENEFITS

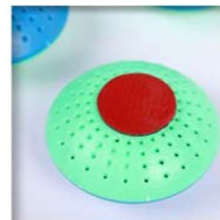
- Contains **vapor** corrosion inhibitors which provide **multi-metal** corrosion protection
- Leave a **thin and self-healing film**
- Ready to use
- Protection in immediate, convenient to apply; easy to remove or not required to be removed

Metals protected include and not limited to:

- ✓ Carbon steel
- ✓ Mild Steel
- ✓ Aluminum
- ✓ Aluminum alloy
- ✓ Copper
- ✓ Copper alloy

#### SPECIFICATION

|                        |                                                                                  |
|------------------------|----------------------------------------------------------------------------------|
| Emitter weight         | : 30g                                                                            |
| VCI powder             | : 10g                                                                            |
| Volume protection      | : 0.1m <sup>3</sup>                                                              |
| Duration of protection | : 1 year (sealed condition)                                                      |
| Storage                | : Store under ambient, dry conditions; away from snow, rain and direct sunlight; |



Contact our customer service today!  
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