



# Sump-Dri Desiccant System

## Corrosion Protection for STP Sump Space



### Key Features:

- Ensures the safety and serviceability of your sump-space equipment
- Specifically formulated to protect equipment in the STP sump from corrosive conditions
  - Reduces relative humidity
  - Neutralizes corrosive acetic acid vapors
- Use alone or in conjunction with protective coatings for added insurance

### Specifications:

**Part Number:** Sump-Dri Kit 330020-843

**Collection Capacity:** 1 gallon

**Operating Temperature:** -4° to 150°F [-20° to 65°C]

**Size:** 15.5" x 15.5" x 3.25"

**Unsaturated Weight:** 5.5 lbs

**Saturated Weight:** 14 lb

**Desiccant:** Formulated specifically to protect against corrosive acetic acid produced by biodegradation

#### Brine:

- Absorbed moisture & neutralized acetic acid vapors create a brine solution
- Brine solution is collected & trapped in the reservoir to limit re-evaporation

#### Disposal:

- Made from non-toxic and recyclable materials
- Remove end cap and pour brine solution into sump liquid waste stream

#### Installation/Mounting:

- Included mounting hardware allows Sump-Dri to be hung from STP, or other existing equipment in sump
- Carabiner can be used to clip Sump-Dri to STP eyelet or other sturdy equipment in the sump. Strap can also be unclipped from Sump-Dri, looped around equipment, then re-attached to the unit
- Sump-Dri should be positioned as high as possible in the sump. Height can be adjusted using plastic slide on strap

**Sump Requirements:** For maximum effectiveness, sump should be tight and free from standing water

#### Desiccant Life/Change Interval:

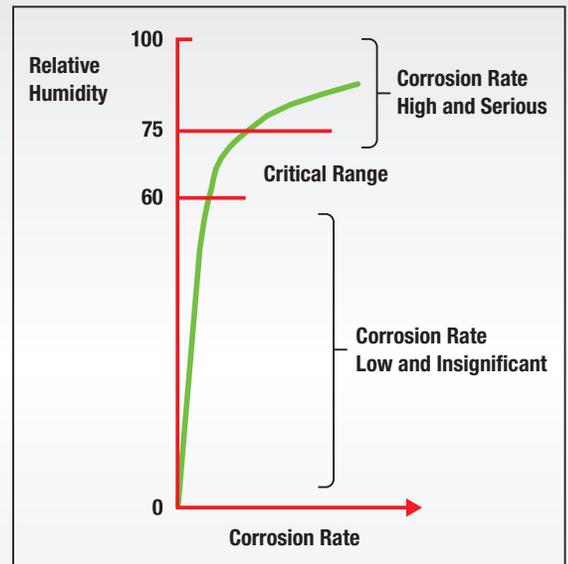
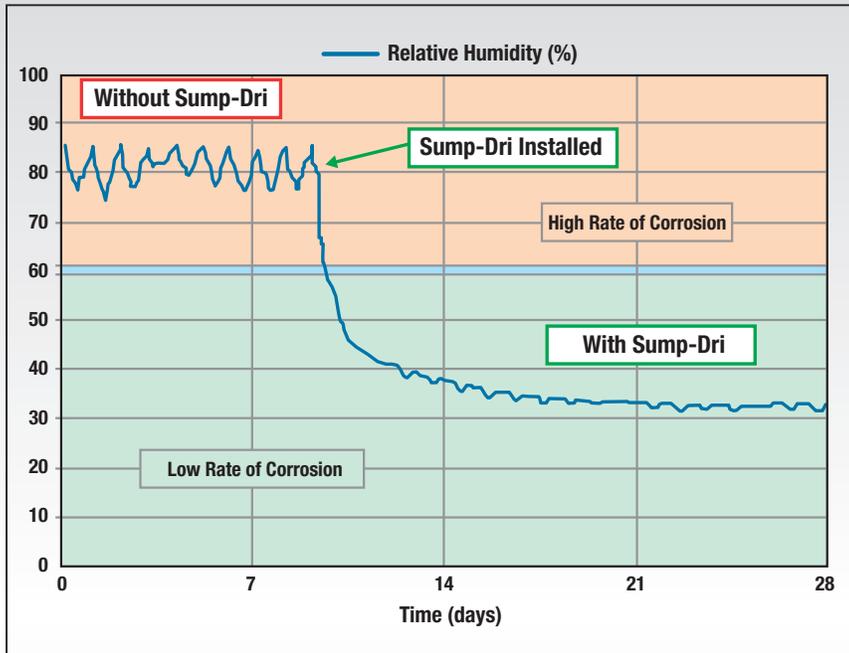
- Sump-Dri expected to last 4-6 months under typical conditions
- Sump-Dri should be changed when desiccant in upper chamber has completely depleted, or when brine depth is approximately 4 inches

**Shelf Life:** 3 years under typical conditions when left in sealed barrier bag

# Sump-Dri Performance

Proven results with extensive field and lab tests.

Field Test Data from STP Sump



Significantly reduces corrosion on bare steel, brass, copper and other corrodible materials\*



\*Results from 7-day accelerated corrosion tests in simulated sump space

Sump-Dri formulation out performs standard desiccants\*



To learn more, contact us at 888.561.7942 or visit [www.redjacket.com](http://www.redjacket.com)