



ZERION FAN-5 AND ZERION FAN-6
PROTECTION OF FERROUS METALS

CORROSION PROTECTION

Zerust Zerion FAN-5 and Zerion FAN-6 are corrosion inhibitor powders designed for the corrosion protection of ferrous metals. The powders are dissolved into water to provide contact corrosion protection.

Recommended Product Applications

Zerust Zerion FAN-5 and Zerion FAN-6 are used to provide corrosion protection for ferrous metals in such applications as pipeline preservation, bulk water lay-up (fire water protection) and in rinse water to reduce flash corrosion.

Product Features

Zerust Zerion FAN-5 and Zerion FAN-6 have the following features.

- Neutralizes acidic species
- Provides long-term corrosion protection
- Creates alkaline environment
- Economical cost
- Used in immersion or as a rinse
- Provides corrosion protection at low concentrations
- Non-Hazardous
- Designed for use with potable water or better
- Environmentally friendly

Can be combined with Vapor Corrosion Inhibitors (VCIs) to extend protection into airspace.

Application Guidelines

Typical concentration range would be 0.5% -10%. Concentration is dependent on water quality, performance requirements, and length of lay-up.

Availability

Zerion FAN-5 and Zerion FAN-6 are available in the following quantities: 18 kg pail, 136 kg drum and bulk super sacs available as special order.

Please contact the Zerust Oil and Gas technical staff for assistance in selection of the best product to meet your requirements.



Control *Increasing Inhibitor Concentration from Left to Right.*



Zerion FAN-5 Part No.
18 kg pail 460-F-00006
136 kg drum 460-F-00006 DR DR

Zerion FAN-6 Part No.
18 kg pail 460-F-00015
136 kg drum 460-F-00015DR