



## Product Facts

### ZION OS 7010 Liquid Oxygen Scavenger

#### Description.

Dissolved oxygen is the main reason for the corrosion in the boilers or corrosion in steam generating systems. ZION OS 7010 is recommended for the rapid and complete removal of dissolved oxygen from feed-water and boiler water.

#### Features.

- Economical.
- Simple and effective.
- Easy to use.

#### Application and Dosage level.

ZION OS 7010 is miscible with water in all proportions. ZION OS 7010 is an aqueous solution of organic acids and is corrosive in its concentrated form. Corrosion resistant dosing equipment must therefore be used. Examples of suitable materials are PVC, glass reinforced plastic or HDPE.

Treatment dosage will vary with boiler water conditions. We request you to contact your local ZION Product Engineer for the optimal dosage.

#### Specifications.

Physical form - liquid  
pH - 8.5 - 10.5  
Specific Gravity at 25°C - 1.10 - 1.20

#### Storage.

Keep container tightly closed in a cool place.

#### Packaging.

ZION OS 7010 is available in HDPE 25 kg, 50 kg containers.

Dealer / Distributor



**ZION ENVIRO SYSTEMS (P) LTD.**  
TOTAL ENVIRO CARE  
An ISO 9001 : 2008 Company

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