

VAP PDR

eco·flo

FEATURES & BENEFITS

- ▶ Slightly alkaline product, providing increased stability
- ▶ Decharacterized for use in food processing plants
- ▶ Dust-reduced, making it less harmful

Concentrated powdered oxygen scavenger

VAP PDR is a concentrated powdered oxygen scavenger, catalyzed, decharacterized, and dust-free, that reacts very rapidly with dissolved oxygen in water. It is used in steam boilers in combination with **VAP CB/VAP F** and the **COMBI/AM** series. It is also characterized by its alkaline nature, which provides enhanced stability and significantly reduces the risk of off-gassing during use.

Direction for use:

Dilute the product according to results of sulfite analyses in the boiler water then inject it.

The dosage of **VAP PDR** depends on the water characteristics (hardness, conductivity, overall water quality).



VAP PDR

Concentrated powdered oxygen scavenger

Appearance	Beige-pink powder
Odour	Light
Specific gravity @ 20°C	Not applicable
Viscosity	Not applicable
pH	8.0 -8.4 (1% solution)
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Boiling point	Not applicable
Freezing point	Not applicable
Foaming tendency	Non-foaming
Concentration monitoring techniques	Sulfite
Rinsing	Excellent

INCOMPATIBILITY

Oxidizers, acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place.

AVAILABLE SIZES

		
25Kg	260Kg	

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Rinse skin with water.

Inhalation

Remove person to fresh air and keep at rest in a position comfortable for breathing

Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



WHMIS

Refer to the product Safety Data Sheet (SDS) for all properties.