

OXYTROL™

FP-100

Feedwater Oxygen Scavenger

- Removes dissolved oxygen to prevent oxygen pitting.
- Catalyzed to scavenge oxygen up to 500 times faster than commercial sulfites.
- Decharacterized for USDA inspected meat and poultry plants
- Convenient, cost effective powder.

General Description

Oxytrol FP-100 is a catalyzed sodium sulfite based oxygen scavenger formulated to remove oxygen from steam boiler systems with operating pressure up to 600 psi.

Spectrum® treatment products and programs are the key to long term preventive maintenance. Make **Spectrum®** a part of your preventive maintenance program today.

Specifications

Density:	80 lbs/ft ³
pH (5% solution):	10.3
Appearance:	Light Tan/brown powder
Odor:	Slight sulfite

- Meets FDA Regulation CFR Title 21 Part 173.310.
- USDA Authorized - G6

Handling

Store in a dry location. Keep container closed when not in use.
Recommended storage limit is 18 months.

Application

Typical feed point for **Oxytrol FP-100** is the suction side of the boiler feedwater pump or the storage section of the deaerating heater.

Make solutions of 3 - 10% by weight using the lowest hardness water available or preferably condensate that has been cooled to 60-100°F. Mix only until dissolving is complete. Continuous agitation is not recommended. Polyethylene, stainless steel and fiberglass are preferred materials for solution tanks and pumps.

Oxytrol FP-100 should be mixed separate from other boiler water chemicals

Industrial Water Treatment By:



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