

REACT-OX[®]

Technical Data

REACT-OX[®] products are designed for protein plant wet air scrubber treatments. They are environmentally friendly products that are biodegradable and non-flammable. Each product is designed to handle VOC and odors emanating from air scrubber systems.

Helps with:

- Rendering Odor control
- Scrubber treatment
- Scrubber odor
- Odor emissions
- Percent removal of contaminants
- Gas absorption
- H₂S odor
- Fugitive odor

Benefits:

REACT-OX[®] is designed to be used in animal protein plants. It is a general use product with good reactive abilities when used with chicken, beef, fish, and pork. Some applications will require complementary REACT-OX[®] products to be used in conjunction with 118/ 109.

Program Requirements:

- pH control
- Blow-down Control
- Automated Make-up Water
- Temperature of sump water below 120° F

Material Compatibility:

Recommended Materials for chemical feed: PVDF, Schedule 80 PVC, CPVC, Polypropylene, FEP Tubing.

Materials for chemical feed to avoid: Stainless steel and other metals, Polyethylene

How it works:

- Designed to react with and capture VOC's and odorous compounds in the air.
- Prevents the formation of scale under normal conditions.
- Helps prevent oils/ grease from coating scrubber internals and prevent accumulation of sludge.



888-734-9376 or hydrosolutions.com

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