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# OXINE AD (MTR) EPA Registered HVAC Sanitizer

**ACE OXINE (MTR)** is an EPA registered chlorine dioxide-based sanitizer specifically registered for sanitation and deodorization of HVAC ventilation system and ductwork, and is also a registered Tuberculocidal. **ACE OXINE (MTR)** is formulated to destroy microorganisms and to eliminate unpleasant odors that result from microbial growth. **ACE OXINE (MTR)** should be used as a terminal sanitizer to eliminate gram-positive and gram-negative bacteria, yeasts, mold and fungi. It is also proven effective against numerous disease causing micro-organisms including *Legionella pneumophila*, *Aspergillus fumigatus*, *Staphylococcus aureus*, *Mycobacterium bovis* (Tuberculosis).

**FEATURES & BENEFITS**

- EPA Registered - use in HVAC ductwork
- Controls growth of microorganisms - eliminates unpleasant odors.

**DIRECTIONS for USE:** Pre-clean (vacuum) duct surfaces to remove dust, dirt and/or microbial growth such as mold, bacteria etc. Cover all air vents with filter media and use drop cloths around work areas. Place system under positive pressure with system fan or place system under negative pressure with duct vacuum. To prepare work solution, move to well-ventilated area. Then pour 3.25 fl.oz. of **ACE OXINE** concentrate (20,000ppm) into a suitable mixing container. Add 10 grams of **ACE OXINE** activator crystals to the **ACE OXINE** concentrate. Mix and let stand for 5 minutes. Add one gallon of clean water to the activated **ACE OXINE** concentrate. Dilution ratio is now 1:40 (500ppm chlorine dioxide). One gallon of diluted **ACE OXINE** will treat 1000-1500 square feet. **ACE OXINE (MTR)** should now be fogged directly into the duct system using an ACE Fogger set on the finest particle size setting (80 microns). To insure system is completely treated, "fog" **ACE OXINE (MTR)** into registers, grilles etc down line. **ACE OXINE (MTR)** should then be used twice a year to maintain the system in good working order. **NOTE:** Building must be evacuated prior to using **ACE OXINE (MTR)**. Applicators must wear appropriate respiratory equipment and protective clothing.

**SAFETY:** If ingested, do NOT induce vomiting. Drink water and seek IMMEDIATE medical help. For skin/eye contact, flush with clean water for 15 minutes. If irritation persists, seek IMMEDIATE medical help.

**CAUTION:** Contains Chlorine Dioxide. **KEEP OUT OF THE REACH OF CHILDREN.** Do not expose to heat or store at temperatures above 120°F.

**PHYSICAL PROPERTIES**

APPEARANCE	.....	Liquid/Crystals
COLOR	.....	Clear
ODOR	.....	N/A
pH	.....	8.0-8.5
FLASH POINT	.....	N/A

SPECIFIC GRAVITY	.....	1.03
PACKAGING	.....	12x3.5oz bottles

Read Material Safety Data Sheet overleaf.

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