## **Composition**

**Active Ingredient** 

**Chlorine Dioxide** 2%

Inert Ingredients 98%

#### **ADVANTAGES OF DINAXINE®**

- No buildup, eliminating need for time consuming and costly cleanup & removal.
- No formaldehyde contained or released.
- Effective on a broad spectrum of microorganisms.
- Surfactant action enhances cleaning.
- Ideal for critical areas i.e. hatcheries, processing plants and farm equipment.
- Effective over broad temperature range and on a wide variety of construction materials.
- Not detrimental to waste treatment systems.
- Not affected by hard water.
- Compatible with water tolerant metals avoiding etching, pitting, or scale formation.
- Fast acting.

Sanitizer, Bacteriostat/Deodorizer Activated Dinaxine-Disinfectant, Fungicidal - Bacteriocidal

### **Product Specifications**

APPLICATIONS Water treatment, animal confine-



ment areas, walls, floors, ceilings and drains; poultry growout houses, water sprayers & foggers, feed bins, hard surface disinfection, boarding kennels, swine barns, farrowing houses, calf barns and

animal hospitals.

**EFFICACY** Effective against the viruses: Avian



Influenza, PRRS, Pseudo rabies, Canine Parvovirus, Newcastle Disease, Swine Vesicular Disease, African Swine Fever, Foot and Mouth Disease; and against Salmonella, E. coli, fungal growths, Mycobacterium, Staphylococcus and Streptococcus.

**PRECAUTIONS** 

If swallowed Drink a large quantity of water. Do not induce vomiting. Avoid alcohol. Seek medical attention If in eyes Flush with water for 15 minutes. Seek medical attention. If on skin Wash with soap and water. If irritation persists, seek medical

attention.

**PACKAGING** Case of four one-gallon jugs; 5 gal-

lon plastic pails, 30 gallon drums, or

55 gallon plastic drums.

**STORAGE** Store in cool dark place. Keep from

freezing.

**STABILITY** Guaranteed shelf life of 18 months.

**USE AND DOSE** See manual



**DINATEC, Inc.** 

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KILLS AVIAN INFLUENZA VIRUS

# **DINAXINE**

Superior Sanitation and Effective Bio-Security



E. Coli

#### What is DINAXINE®?

**DINAXINE** is a 2 % solution of stabilized chlorine dioxide. This high-performance product is specially formulated for applications where the following attributes are important:

- No odor
- No taste imparted
- Non-corrosive
- Very low toxicity (class 3)

#### **How DINAXINE® works**

**DINAXINE** utilizes chlorine dioxide technology, recognized as one of the most potent weapons for rapid elimination of pathogens and the bio-films that protect them. Producing ultra-high activity conclusively documented in comparison studies,

**DINAXINE's** superiority over 10 other standard disinfectants has been demonstrated in *The Journal of Industrial Microbiology, Volume 4, 1989: p.145-154.* 

**DINAXINE** may be used at relatively low concentrations due to its ultra-high activity levels. It is not a hypochlorite and therefore does not produce toxic byproducts such as the THM's generated by chlorine products.

#### **DINAXINE®**

# **Providing Superior Sanitation**

Water Treatment
Animal Confinement Areas
Walls, Floors, Ceilings and Drains
Poultry Growout Houses
Water Sprayers & Foggers
Feed Bins
Hard Surface Disinfection
Boarding Kennels
Swine Barns
Farrowing Houses
Calf Barns

**Animal Hospitals** 



All applications are fully registered with the EPA, USDA and FDA.

# The Most Effective Bio-Security Against:

Avian Influenza Virus
PRRS virus
Pseudo rabies virus
Canine Parvovirus
Newcastle Disease virus
Mycobacterium
Staphylococcus
Streptococcus
Swine Vesicular Disease virus
African Swine Fever virus
Foot and Mouth Disease virus
Salmonella
E. coli
Fungal Growths

**DINAXINE** successfully tested and has proven extremely effective against a broad spectrum of microorganisms.

USDA studies suggest chlorine dioxide may be up to seven times more effective than chlorine bleach.

**DINAXINE's** mode of operation effectively controls malodors by eliminating the odorcausing bacteria or compound at the surface.