veratauR
PRODUCTS & SOLUTIONS

BIOERASE

Antimicrobial *Multi-Surface* Cleaning Wipes

Removes dirt, grease, oil, carbon, soot, wet or dry paint, grime, and other soils. Works on any surface including food grade surfaces.

100% NATURAL

NON TOXIC

Definition of Antimicrobial -Products that deactivate, kill or inhibit the spread of Microorganisms including bacteria, viruses, protozoans and fungi.

Product Description

BioErase is a colorless broad spectrum anti-microbial cleaner. It's non staining formula is safe to use on most any surface or fabric. Proven to kill odor-causing bacteria and micro-organisms, **BioErase** performs out-standingly on hard surfaces in food process-ing processing facilities and equipment, homes, hotels, restaurants, schools, day care facilities, offices, shops, buses and other public transportation vehicles, locker rooms, kitchens and restrooms, kennels, exercise facilities, and beauty-barber shops.

BioErase is an effective replacement for bleach and quat based products while remaining non-corrosive, non-hazardous, and non-toxic. It has been formulated to deep clean hard surfaces and objects including walls, floors, counters, sinks, toilets, cabinets, tubs, showers, doorknobs, telephones, stove tops, waste containers, tables and chairs.

BioErase is a FIFRA Exempt 25b product powered by Purgo Technolgy which has been tested on various viruses and meets the CDC and EPA guidelines for deactivating Covid-19, along with bacteria persistent testing. The technolgy is registered as a disinfectant with Health Canada to kill bacteria, fungus and viruses. For more information or test results, contact _____

Also ideal for toys, diaper pails, diaper changing tables, bathroom and kitchen counters, telephone, doorknobs, cribs, playpens, activity centers and tan-ning beds.

BioErase is FIFRA exempt as per 40 CFR 152.25 (f). The formula and its ingredients meet or exceed the EPA's Safer Choice program requirements for both the safety of the environment and the user.

Product Features

- Kills Odor-Causing Bacteria
- Removes Mold & Mildew
- Cuts Animal Fat & Grease
- Resistant to Heat & Chlorine
- Instantly Reactive
- Controls Algae

BioErase works in any temperature and is capable of removing soil and buildup. The result is a solution that quickly degrades petroleum hydrocarbons, vegetable and animal fats, oils, greases, waste solids and other organic com-pounds with an easy to apply and versatile treatment. Because **BioErase** is instantly reactive, it can be used in any cleaning environment where cleaning and odor control is desired.

Product Data

Technical Data

Biodegradable: Yes/100%
Form: Liquid
Odor: Mild Soapy Odor
Cold Stability : 30°F
Detergency : Excellent
Phosphates: None
Wetting Ability: Excellent

Flammability: Non-flammable
Boiling Point : 214° F
Solubility In Water: 100%
Vocs: None
Volatile By Volume: N/A
Carcinogens: None
Shelf Life: 1 Year

Common Uses

BioErase can be used in a variety of ways:

- **Spray & Wipe**
- **Spray & Leave**
- **Fogging/Electrostatic**
- **Wipes**
- **Mold & Mildew Removal**

Contact your local VPS Distributor for more details.

Classifications & Approvals

Exempt from EPA registration under minimal risks pesticides exemption FIFRA section 25(b)

D.O.T., IMO, IATA , IMDG - Non-Regulated

TDG - Non-Regulated to and through Canada

SARA 313 311/312 - This product does not contain any ingredients that are subject to the reporting requirements.

California Prop 65 - This product does not contain any ingredients known to the state of California to cause cancer, birth defects or any other reproductive harm.

FDA - Approved as Safe (GRAS)

USDA Authorization
A1, A2, A3, A4, A8, C3

EPA FIFRA Exempt

This product is exempt from EPA registration under minimal risks pesticides exemption FIFRA section 25(b)

Toxicity Studies

Toxicity Limits: Test Procedure OECD 202, 48 hr. LC 50 and LD 50 (rat oral): NON-TOXIC

Mutagenicity Limits: OECD Guidelines Sec. 471 Chemicals: NON-MUTAGENIC

Dermal Irritation & Corrosion
A modified Draize method was used as described in OECD Guidelines for the Testing of Chemicals Sec.404 and complies with the requirements of OECD Principles of GLP , Annex revised as of July 1992.

BioErase is classified as a *"Non-Skin Irritant".*

Biodegradation & Aquatic Safety
Test Procedure: Hach Reactor Digestion method for Waste Water and Sea Water. Hach Reactor Digestion Method is a semi-micro adaptation of the Standard Methods.

BioErase is *100% Biodegradable.*

DOT STATEMENT

Non-D.O.T. Regulated/Non-D.O.T. Hazardous EXEMPT as per 49 CFR 173.154(d) (1) <6.25 mmpy

D. O. T. classifies a material to be corrosive and hazardous if it has a corrosion rate that exceeds 6.25 mmpy on SAE C1020 carbon steel or 7075- Y6 Aluminum.

For sales or product information call 888-964-3544

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