



BIO-ORGANIC CATALYST
THE POWER IN NATURE®

ECO-CAT CLEAN™
ECO-CATALYST™

BIO-CATALYTIC CLEANING & ODOR CONTROL



Eco-Cat Clean™ is a breakthrough bio-catalytic cleaning product offering superior cleaning of surfaces, floors, drain lines, and odor control.

Eco-Cat Clean™ provides a deeper cleaning of substrates than other cleaning products, due to its advanced bio-catalytic action, which degrades organic waste components embedded within substrates.

Eco-Cat Clean™ offers instantaneous neutralization of the strongest odors.

Eco-Cat Clean™ dissolves the organic residues and biological films that can produce odors in drains, floors, garbage containers, and food preparation areas.

- Universal cleaner for sinks, counter tops, floors, drains, and glass.
- Leaves floors squeaky clean.
- Non-toxic, biodegradable, non-irritating, non-caustic, and non-corrosive.
- Removes fats, oils and greases.
- Odors neutralized on contact.
- Keeps drain lines clean and flowing.
- Eliminates drain biofilms that produce fruit flies.

Eco-Cat Clean™ application areas include:

- Animal Health
- Shipping/Ports
- Drain Lines
- Bar Floors, Sinks and Drains
- Floors/Tile/Stone
- Garbage and Recyclables
- Grease Interceptors and Leach Fields
- Kitchens/Food Preparation
- Loading Docks/Parking Lots



SEAL OF SAFETY

The Bio-Organic Seal of Safety is our commitment to offering the highest bio-aquatic safety on the market today.

DIRECTIONS FOR USE

Glass Cleaner: 1 oz. **Eco-Cat Clean™** in 32 oz. water. (30 ml per 1 liter water)

Hand Sprayers: 2 oz. **Eco-Cat Clean™** in 32 oz. water. (60 ml per 1 liter water)

Mop Buckets: 2 oz. **Eco-Cat Clean™** in 128 oz. water. (60 ml per 4 liters water)

Power Washers: 4 oz. **Eco-Cat Clean™** in 128 oz. water. (120 ml per 4 liters water)

Foam Guns: 4 oz. **Eco-Cat Clean™** in 256 128 oz. water. (120 ml per 4 liters water)

Foggers: 1 oz. **Eco-Cat Clean™** in 256 128 oz. water. (30 ml per 4 liters water)

Drain Lines: 16 oz. **Eco-Cat Clean™** per 1,000 gal. interceptor. (1/2 liter per day)

PRODUCT SPECIFICATIONS

Eco-Cat Clean™ is non-toxic, non-caustic, and safe to handle, with a recommended shelf life of two years. May be stored with confidence at temperatures below 122°F/50°C.

CONTENTS

Water, highly purified bio-organic catalysts from plant and mineral sources, non-ionic surfactants.

CAUTION

Keep out of the reach of children. If product from this container splashes in eyes, rinse well with water.

Information on Basic Physical and Chemical Properties

Appearance	Liquid
Physical State	Colorless - pale amber
Color	Mild
Odor	Full Strength Concentrate 3.9 – 4.3
pH	At recommended use dilutions, pH ranges 6.3 to 6.9
Freezing Point	See Pour Point
Boiling Point (760 mmHg)	> 100 °C at 760 mmHg Calculated
Flash Point	ASTM D 93 Closed Cup >93oC
Density (water = 1)	1.002 @ 20°C / 20°C
Water Solubility	100% in water
Kinematic Viscosity	@ 40oC 2.3373 cst
Pour Point	2.22°C or (+28°F)

Environmental fate: Persistence and Degradability:

The material is readily biodegradable. Passes OECD test(s) for ready biodegradability.

ECO-CAT CLEAN™

MANUFACTURED IN THE USA UNDER
DOMESTIC AND INTERNATIONAL PATENTS

bio-organic.com