

Eco-Cat™ is a bio-catalyst that provides a highly effective solution to treat fats, oils, and greases (FOGs) and hazardous odors (VOCs) within wastewater treatment and collection systems, sludge and residuals handling and dewatering.

Eco-Cat™ solubilizes fats, oils and greases (FOGs), through the breaking of ester molecular bonds, making these waste components more available to a system's microorganisms as a carbon food source.

Eco-Cat™ increases oxygen transfer and dissolved oxygen (DO) levels in the water column and improves the ability of the wastewater treatment system to reduce organic loadings.

- Eliminates hazardous gases (VOCs) and noxious odors.
- Rapidly solubilizes fats, oils, and greases (FOGs).
- Increases dissolved oxygen (DO) in sewer lines and lagoons.
- Provides superior breakdown of insoluble wastes.
- Completely safe to personnel.

Eco-Cat™ provides an immediate elimination of the strongest odors, including hydrogen sulfide (H₂S) and, most importantly, will shift the biological conditions that produce odors.



SEAL OF SAFETY

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



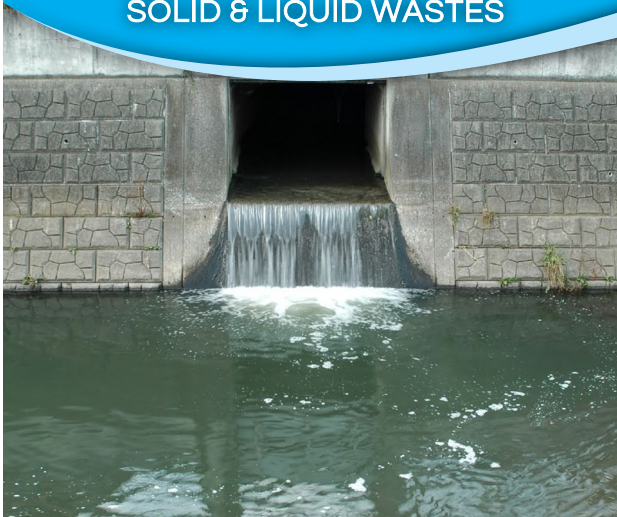
BIO-ORGANIC CATALYST

THE POWER IN NATURE®

ECO-CAT™

(ECO-CATALYST™)

BIO-CATALYTIC TREATMENT SOLID & LIQUID WASTES



DIRECTIONS FOR USE

Metered Pumps: High-flow collection systems, injected, or sprayed at rates of 2 – 5 ppm of **Eco-Cat™**, and up to 10 ppm of **Eco-Cat™** in low-flow conditions. Consultation with technical specialist recommended to optimize installations.

Power Washers/Hoses: 1 oz. of **Eco-Cat™** to 1 gallon (3.78 liters) of water. 1 oz. of **Eco-Cat™** to 1 quart (1 liter) of water.

PRODUCT SPECIFICATIONS

Eco-Cat™ 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.

SAFETY DATA SHEET

A **Eco-Cat™** Safety Data Sheet is available through the BOC website at www.bio-organic.com. Please read the Safety Data Sheet carefully and follow all directions when using or handling this product.

ECO-CAT™

MANUFACTURED IN THE USA UNDER DOMESTIC AND INTERNATIONAL PATENTS

Bio-Organic Catalyst, Inc.

A wholly owned subsidiary of Neozyme International, Inc.

711 West 17th Street, #E6
Costa Mesa, CA 92627

800.982.8676

Net Content:

■ 2.5 Gallons/10 Liters ■ 55 Gallons/208 Liters ■ 275 Gallons/1041 Liters

bio-organic.com