

Nature's Way Biocatalyst



MICROBE STIMULATING LIQUID *with Nutrients*



Stimulates phenomenal microbial activity which speeds up bioremediation.

Biocatalyst is a proprietary water-based fluid that adds cell stimulating cytokines, chemokines and other molecules that support and speed microbial metabolism, growth and reproduction. Microbes can use waste as food to produce energy. Greater microbial populations require more food to be utilized more efficiently. This microbial fragmenting of hydrocarbons and other carbon-containing compounds into non-contaminating by-products is the essence of bioremediation. Biocatalyst efficiently fuels available oxygen uptake and utilization, even in low oxygen environments such as deep in contaminated soil. It is anabolic, inspiring positive microbial metabolic activity. Biocatalyst boosts both Nature's Way selected microbes and indigenous microbes in bioremediation processes thereby significantly speeding pollution eradication.

Biocatalyst is primarily used as a microbial growth and reproduction energizer in combination with Nature's Way SR with microbes, however it may also be used with other Nature's Way products where speeding microbial growth and reproduction is desired or needed. Biocatalyst also serves as a diluent for added nutrients. Biocatalyst has the same properties as non-purified tap water, making it safe to handle and good for the environment.

- **Not effected by light, air, or atmospheric conditions**
- **Safe, non-toxic, same as water before purification**
- **Provides unparalleled microbial reproduction at any depth**
- **Reduces need for mechanical aeration, costly labor**
- **Serves as a diluent (carrier) for nutrients**
- **Economical, concentrated**
- **Lasts for years in storage without special precautions**

PHYSICAL FORM

Liquid - Clear water thin

PACKAGING

55 gallon plastic drums (208 L.)

5 gallon plastic pail (19.93 L.)

Bulk (275 gallon containers or larger)

AREAS FOR USE

To be used with Nature's Way SR as an oxygen and nutrient supplement.

TEMPERATURE LIMITS

32 deg F to 120 deg F

SAFETY

pH - approx. 8

Wet Flammability - Non-flammable

Dry Flame Spread - N/A

Threshold Limit Value - Non-toxic

Medical - Refer to MSDS

COVERAGE

Refer to host liquid Nature's Way SR (Soil Remediator)

TOOLS FOR APPLICATION

Refer to host product

LIMITATIONS

None known

WEIGHT

8.33 lbs/liquid gallon (1kg/L.)

DOT SHIPPING LABEL

None required

APPLICABLE TEST REQUIREMENTS

As required by governing authority. Refer to host product.

The Nature's Way Line of Bioremediation Products are covered by
U.S. Patent number 5,561,059
ALL INGREDIENTS ARE COMPLETELY BIODEGRADABLE

Manufactured by



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