

Fiber-Cat® is a bio-catalytic water treatment agent that transforms the traditional chemistry model in the manufacture of paper-based products.

Fiber-Cat® offers advanced bio-catalytic process improvements:

- Increases production speed.
- Improves production quality.
- Lowers production costs.
- Lowers energy consumption.

Fiber-Cat® dissolves slime growth, reduces biocide requirements, and lowers maintenance issues.

Fiber-Cat® will improve total water quality and bring benefits to downstream water treatment.

The benefits of Fiber-Cat® include:

- Reduces the growth of biological films (slime).
- Reduces the formation of organic compounds (stickies).
- Reduces maintenance costs.
- Improves fiber strength.
- Improves paper quality.
- Improves de-inking of fiber.

Fiber-Cat® creates more aerobic biological conditions within the process water.

Fiber-Cat® improves safety for personnel.

AUTHORIZED DISTRIBUTOR



SEAL OF SAFETY™

The Bio-Organic Seal of Safety™ is our trademark declaration of our commitment to offering green biocatalytic solutions that shift the treatment of our water resources to a more sustainable ecological model.



BIO-ORGANIC CATALYST
THE POWER IN NATURE®

FIBER-CAT®

**Bio-Catalytic Treatment
Water & Production Equipment**



DIRECTIONS FOR USE

Fiber-Cat® is dosed at 70 – 150 ml per ton of fiber, depending on the manufacturing requirements of the pulp product and the operator objectives.

Fiber-Cat® can be introduced into the pulping phase to replace enzymes and into the whitewater to reduce biocide usage.

PRODUCT SPECIFICATIONS

Fiber-Cat® is non-toxic, non-caustic, and safe to handle.

Recommended Shelf Life: 2 years.

Storage Temperatures: Minimum 2°C, Maximum 50°C.

CONTENTS

Water, highly purified yeast extracts, 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 Fiber-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.

FIBER-CAT®

MANUFACTURED IN THE USA UNDER DOMESTIC AND INTERNATIONAL PATENTS

Bio-Organic Catalyst, Inc.

A wholly owned subsidiary of Neozyme International, Inc.

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Net Content:

■ 2.5 Gallons/9.5 Liters ■ 55 Gallons/208 Liters ■ 275 Gallons/1041 Liters