



BIOTIC DESCALER



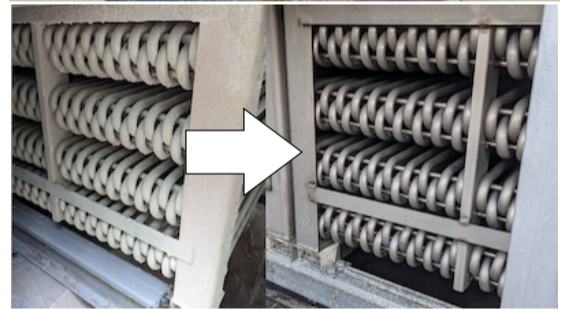
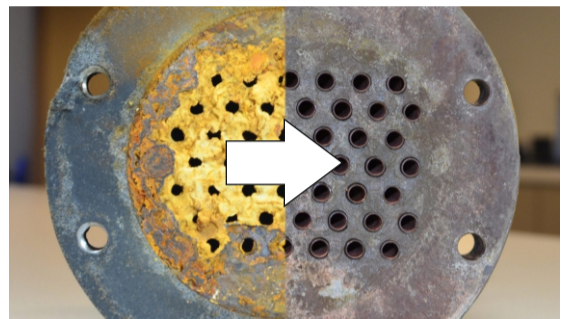
**AN GREEN INNOVATIVE DESCALING SOLUTION
NATURAL | EFFECTIVE | SAFE**

BIOTIC Scale remover that can help you get rid of unwanted scales from various surfaces or equipment. Scales are deposits of minerals or salts that can form on metal, glass, ceramic or plastic surfaces due to hard water or chemical reactions. Scales can reduce the efficiency and lifespan of your appliances, pipes, boilers, heaters, etc.

BIOTIC Scale Remover for Industrial/Commercial Applications-

BIOTIC Scale Remover is a low pH inorganic/organic Green solution that performs like an acid. This formulation replaces such acids as hydrochloric, sulfamic, phosphoric, hydroxy acetic, oxalic, citric, formic, and glycolic while offering significant performance advantages including:

- 100% Biodegradable, 100% Green
- Non-Hazardous, Non-corrosive
- Non-Fuming, Low VOC
- Outstanding safety, handling, and performance properties vs. traditional acids



It has been used for struvite, vivianite, calcium, limescale, rust as well as other hard water scale buildups. It's remove the scale from different surfaces such as steel, iron, plastic, glass, Marble, Tiles etc. from industrial equipment, lines, and other areas.

BIOTIC Scale Remover for Domestic Applications-

BIOTIC Scale Remover is safe and effective de-scaling liquid that remove hard lime scale, Rust, Grims, Soap Scum from hard surface, metals, ceramic & washroom fittings.



Using BIOTIC Scale Remover have many benefits:

- It can extend the lifespan of your ceramic, washroom fittings, sinks by preventing corrosion and wear and tear caused by scales, rusts & grime.
- It's easily remove scales, corrosion, oxidation & rust from surfaces without any harsh

**Quick
Remove**

**100%
Green**

**Non
Corrosive**

**Keep
Safe
to
surfaces**

**Easy
to
Use**

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Customized Solutions & Products.

We manufacture, blend & supply custom products for drilling, stimulation, production, cementing and enhanced oil recovery, including modified mineral acids, cross linked organic acids with biopolymers and enzymes, ethylene, glycolic acid and hydrocarbon solvents.

Value-Added Services

We provide specialized chemistry, blending, storage, and packaging capabilities. We customize chemicals to meet your requirements and can assess your facility's processes and procedures to formulate a proactive solution. We ensure you get the maximum return on investment with our chemical programs.

Process Optimization

Our experts proactively monitor your chemical requirements and offers timely recommendations for optimizations so you can maximize your production, profitability and performance using our custom formulations and our state-of-the-art products.

Biotic organic solutions provided

Green chemistry and formulations are organically based and fully biodegradable. Biotic products are used for full hydrocarbon recovery, descaling, de-foaming, degreasing, industrial cleaning, water and waste water treatment, all of which virtually eliminates hazardous waste generation and its subsequent treatment.

Biotic Hydrocarbon removal & remediation

Biodegradable low foam solvent cleaner for heavy as well as light end hydrocarbons from the process vessels in the refinery and the petro-chemical plants. Replaces old toxic solvents such as chlorinated solvents, Freon, glycol ethers, xylene, toluene, acetone etc.

Biotic – Mineral acid free, clean & descale

Biodegradable low foam CIP cleaner, descale, degreaser for heat exchangers, boilers, cooling towers, amine systems, clogged pipes, industrial cleaning. Replaces toxic mineral acids. Non-corrosive, nontoxic.

Nzyme WT – Water & Produced waste water treatment

Nzyme wt products are a unique formulation of enzymes and bio-polymers with unique structural features. It binds effectively with fine suspended particles, pollutants, bacteria, heavy metals etc. Its antimicrobial, biocompatible and biodegradable nature of Nzyme wt makes it ideal for water treatment, SOX, NOX, and gas eliminating solutions.

Emo Scrubber-Mix

Highly effective coagulant for treatment of Seawater or Fresh water in open and closed-loop wet exhaust gas scrubbers. Emo Scrubber Mix is optimized for best performance in as well open as closed loop exhaust gas scrubber applications. Emo Scrubber Mix is based on highly charged biopolymer, enabling less of it to do more. This results in lower dosages.

Naturel NANO-40

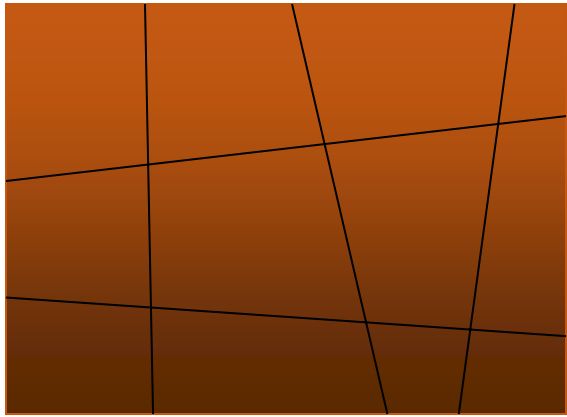
Naturel NANO-40 is a 40% Urea solution blended with our high molecular weight biopolymer for NOx reduction from heavy-duty diesel engines with Selective Catalytic Reduction (SCR) systems. The composition of Naturel NANO Urea 40 is compatible with all types SCR systems. This means easy and reliable switch over and continuity in performance. Naturel NANO-40 is environmentally friendly, biodegradable, not classified, compatible with ECA's and NECA's Regulations.

Oxybon – Biocide, Disinfectant and Biofilm remover

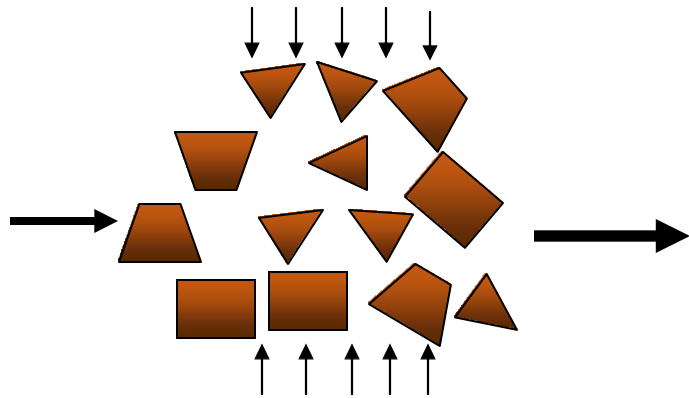
Technology offers a unique ability to penetrate and break up biological deposits such as biofilm, even at residual concentrations as low as the levels normally maintained in water distribution systems. With this biological penetration ability, has been shown to be the disinfectant of choice for water supplies known to have a fouled pipeline system, or where iron and manganese cannot be fully eliminated at the treatment plant.



HOW PRODUCT WORKS



NZYME-wt bio-degrades the grease



OxiBON loosens the hard grease



Converts Grease to water

RESULT

Bio-Cleaning assisted in cleaning, degreasing, odor control and flies, mosquitoes and cockroaches control of the grease traps (Magic Box).

Before Bio-Cleaning



After Bio-Cleaning (After Dosing OxiBON & NZYME-WT)



BENEFITS OF PRODUCT

- Solidified Grease is easily cleaned without much effort
- Odor is extensively controlled
- Pipelines are unclogged
- Economical and effective as a degreasing agent for magic box
- Environmentally friendly solution