

NOVOZYMES Rethink Tomorrow



RETHINK TOMORROW









A unique, natural, concentrated formulation of microbes, enzymes and surfactants for a variety of cleaning applications. Especially effective on hydrocarbon impacted areas.

What is it?

BIM 200 cleaner and degreaser is an effective, environmentally safe and fast way to clean oil, grease & fuel spills, splashes and stains. BIM 200 sets a new standard for cleaning and deodorizing hydrocarbons by combining the power of microbes with a unique surfactant system that is approved as biodegradable and environmentally friendly. BIM 200 not only cleans but breaks down hydrocarbons into benign components and has a positive impact on sewage and waste water streams.

Where do I use it?

BIM 200[™] is the product to clean up oil and gas spills, grease spills, motor oil, diesel, fuel and hydrocarbons. Use on trucks, cars, heavy equipment and agricultural equipment. Ideal for furnace oil leaks and spills in the home, workshop, garage floor and driveway. Use for emergency applications after accidents to quickly clean up oil and gas spills. Ideal for mechanical shops, manufacturing facilities and garages where oil and fuel spills are frequent. Penetrates tough spills on porous surfaces such as concrete and brick. Excellent for a variety of cleaning applications such as showers stalls, tubs and floors.

How does it work?

Bioremediation refers to any process that uses micro-organisms, (bacteria, fungi, green plants or enzymes) to return the environment, altered by contaminants, to its original condition. Bioremediation may be employed to attack specific soil contaminants, such as petroleum products (oil, gasoline) as well as more harmful contaminants such as chlorinated hydrocarbons.

Surfactants

Lift – Extracts Fuel From Surface Foam – Encapsulate (odour suppression)

Enzymes

Support Microbes in Breaking Down Carbon Chains of Fuel

Microbes

Digest Hydrocarbons



Is it safe?

Our naturally occurring microbes assist in the process of metabolizing oil and gas products, converting them to water and harmless gasses.

Features and Benefits

Simple to use: dilute with water prior to application to substrate to be cleaned Leaves floors slip-free

Product not Workplace Hazardous Materials Information System (WHMIS) controlled or regulated under Transportation of Dangerous Goods (TDG)

Replaces cleaning solvents and is UL Environmental Certified Cleaner Degreaser

Shelf life is 2 years in unopened containers stored under recommended conditions

Collaboration



GoldenEnviro has forged a strategic partnership with Novozymes to develop new technologies and improve current ones. Novozymes is the world leader in bio-innovation.

Their business is industrial enzymes, and microorganism ingredients. This strategic alliance has resulted in the development of new and innovative solutions to long standing problematic circumstances in a myriad of remediation challenges including oil spills, brownfields and tailing ponds.

Awards



Canadian Safe Boating Awards "Safeguarding the Environment"

Recognition & Certification



Third Party Environmental Certification & Partnerships

UL Environment (ULE) is a full-service environmental solutions company. UL Environmental is helping support the growth and development of sustainable products, services and companies in the global marketplace through standards development, independent third-party assessment and certification and knowledge services. UL Environment is a wholly owned subsidiary of Underwriters Laboratories, a global leader in conformity assessment that has been testing and writing standards for more than a century. Golden Environmental has achieved a UL Environmental Certification for its BIM Product.



U.S. Green Building Member

The U.S. Green Building Council is the nation's foremost coalition of leaders working to transform the way buildings and communities are designed, built and operated, enabling an environmentally and socially responsible, healthy, and prosperous environment that improves the quality of life.

BIM 200[™] Cleaner and Degreaser is a Green Cleaning Product, and can help earn one LEED point in any of the LEED rating systems. Below is a list of the applicable rating systems, as well as the names and values of the credits for which this product complies.

EQp3: Green Cleaning Policy

EQc3.3: Purchase of Sustainable Cleaning Products and Materials IDc1.1: Innovation in Design: Green Cleaning Program

EcoLogo™ Certified Green Technology®



The EcoLogo[™] designation is used for formulations that utilize biodegradeable surfactants at a neutral pH, contain no phosphates, no solvents, and low concentrations of volatile organic compounds (VOC). So it is safe for user and the Environment.

Registrations





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