

GOLDEN ENVIRO BIM 200

Technical Data Sheet

A unique natural concentrated formulation of microbes and enzymes for cleaning hydrocarbon impacted areas.

Environmentally friendly alternative to solvents. BIM200® is a safe alternative for effectively cleaning and biodegrading oil and gas spills and splashes left by cars, trucks and equipment.

BIM200® is a powerful cleaning product that combines patented bio enzymatic technology with a unique patent pending surfactant system.

Applications include:

- Gas Stations
- Drive-thru
- Parking lots and garages
- Outdoor eating areas
- Factory floors
- Maintenance garages and equipment
- Buildings
- Sports complexes
- Recreation facilities
- Animal care facilities
- Metal plant cleaner
- Vehicle cleaning facilities
- Boats

Features

- Non-toxic, non-flammable biodegradable cleaner
- Contains virtually no (<1) volatile organic compounds (no toxic odors)
- Effectively cleans a variety of hard surfaces
- Safer alternative to harsh caustic or acidic cleaners
- Non-corrosive and non -irritating formulation means it's safer for users and the environment
- Patent and patent-pending technology

Benefits

- Versatile product for a wide range of applications including cleaning concrete floors, fixtures, tools and equipment
- Restores surfaces impacted by contaminants
- Breaks down contaminants into naturally occurring benign components
- Safer to use than harsher products
- Positively effects sewers, waste streams and treatment facilities
- Maintains a cleaner, healthier facility with less effort
- Instills confidence in customers with a clean drive-thru, garage or other facility

Product Characteristics

Bacteria count	5.4 x10 ⁷ cfu/ml (200 billion/gal)
Bacteria type	Blend of Bacillus and Paenibacillus spores
Salmonella	not detected
Appearance	Creamy off-white
Fragrance	Mild chemical odor
pH	7.0 – 9.0
Shelf life	Two years; maximum loss of 1.0 log at recommended storage conditions

Directions

Pick-up excess oil/grease with an absorbent. Spray generously on impacted area, refer to dosage, and agitate with brush or broom. Allow to stand for 5 minutes or longer for porous surfaces and/or heavily impacted areas. Extended contact time allows for microbial activity to breakdown hydrocarbons. Older spills can penetrate deep into porous surfaces, requiring several cleanings. Repeat as required until oil/grease is removed to satisfaction. If surface appears to deteriorate, discontinue use. Frequent use on asphalt not recommended.



Dosage

Dilute with warm water

- 1:4 ratio for heavily soiled areas
- 1:9 ratio for general cleaning
- 1:20 ratio for lightly soiled areas

Note: This product is designed as an oil/grease remover. Other impurities may leave a persistent stain.

Packaging

- 500 ML (Retail Only)
- 909 ML
- 4 L
- 20 L
- Bulk sizes available

Storage and Handling

PRECAUTION: KEEP OUT OF REACH OF CHILDREN. Always test on small area first before use on any surface. Do not mix with any other cleaner or degreaser. For most effective use; store between 10° C and 32° C. Keep out of sunlight. Do not swallow or get in eyes. Do not breathe fumes and keep area well ventilated during application. Handle with care. Wear rubber gloves and safety glasses when handling. Wash hands thoroughly with warm, soapy water after contact. Activates when mixed with water, once diluted, use in 24 hours.

EcoLogo™ Certified Green Technology Certified



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