



BIOACTIVE FLOOR CLEANER™

DESCRIPTION

BIOACTIVE FLOOR CLEANER is the perfect solution for the cleaning of floors on any area subject to organic grease problems, such as galley areas helping to improve general safety.

BIOACTIVE FLOOR CLEANER combines the efficiency of biosurfactants with a liquid suspension of especially selected microorganisms that digest grease, fat oils and organic matter.

The microorganisms are selected based on their enzymatic activity and work in synergy to accelerate the biodegradation.

Biosurfactants produce a more powerful wetting and emulsifying action to quickly penetrate and remove surface soils. Working in synergy, the microorganisms penetrate surface pores, grouts and cracks to continuously break down and eliminate heavy grease build-ups that may cause slipping on the floors.

ADVANTAGES AND CHARACTERISTICS

- ◆ Cleans floors on any area helping in general safety improvement.
 - ◆ Digests grease fat oils and organic matter.
 - ◆ Penetrates and immediately removes surface soils.
 - ◆ In-depth and continuous elimination of heavy grease build-ups that may cause slipping on the floors.
 - ◆ Environmentally safe and completely biodegradable.
 - ◆ May be used in combination with other cleaning products.
 - ◆ Cost effective, easy to handle and apply.
 - ◆ Eliminates the organic matter that feeds insects, leading to their annihilation.
 - ◆ Guarantees proper safety conditions in galley areas.
 - ◆ Works in places where mechanical methods are inefficient.
 - ◆ Hazard-free for people and the environment.
- **BIOACTIVE FLOOR CLEANER** is GMO-free (Genetically Modified Organism-free) and reduces the risk of allergic reactions. The selected microorganisms are all Class 1 as per the European Directive 2000/54 EC (non-modified microorganisms that are non-pathogenic to humans and the environment).

PHYSICAL PROPERTIES

BIOACTIVE FLOOR CLEANER is a mixture that contains especially selected micro-organisms with high enzymatic activity and biosurfactants producing a more powerful wetting and emulsifying action.

Appearance	: Clear liquid
Color	: Blue
Fragrance	: Characteristic
pH value	: 8.0 - 9.0

PACKAGING

Order Number	: 550520 (5 lt).
Container	: Plastic pail.

APPLICATION AND USE

DOSAGE

The quantity of **BIOACTIVE FLOOR CLEANER** that must be used each time depends on the degree of contamination and the type of contamination needs to be cleaned.

For heavily soiled floor areas use 1% solution of the product.

For lightly soiled areas 0.5% solution must be used.

When cleaning with high pressure washing 0.3% solution of **BIOACTIVE FLOOR CLEANER** is recommended to be used.

DIRECTIONS OF USE

Clean away any surface residues.

Dilute according to recommendations (maximum water temperature: 40°C).

Wash the surface with traditional methods.

Let it stand if necessary.

If used at right concentration it requires no rinsing on floors. Just mop up the overflow or scrape towards floor drains.

PRECAUTIONS FOR USE

Do not use any bactericidal 2 hours before and 2 hours after applying the product.

Use of any additional acidic, alkaline or chlorine-based cleaner is not recommended, as will de-activate the bacterial action.



► **IMPORTANT NOTE**

BIOACTIVE FLOOR CLEANER is certified not to contain any pathogenic bacteria (class 1 E.F.B.), safe for mankind, flora and fauna in accordance with the European directive 2000/54/CE.

! SAFETY AND HANDLING

HANDLING	Handle with care. Store in a dry, cool and well ventilated environment. Keep away from heat and damp.
SAFETY	IMMEDIATE ACTIONS
Eye Contact	Avoid Eye contact. Otherwise, flush with plenty of water for a few minutes. Seek medical attention.
If Swallowed	Avoid ingestion. Otherwise, consume a considerable quantity of water. Do not induce vomiting. Seek medical attention immediately.
GENERAL INSTRUCTIONS	Keep out of reach of children. Avoid mishandling.

 **Read the Material Safety Data Sheet before using this product.**

For detailed information on safety and health, please refer to Material Safety Data Sheet and/or Product Label.

MARICHEM MARIGASES Worldwide Services or any subsidiary or associated companies warranties of merchantability and competence, if any, along with any expressed warranties concerning this merchandise, shall not be actionable or pertinent or effective if the good is used contrarily or differently to the directions herein and in no other way due to impending hazards from inappropriate use of the good explained herein. Merchandise might vary insubstantially depending on country of origin. The information provided concerning merchandise is exclusively presented to the customer.