



BIO CLEANING SOLUTIONS

Bio Tech GTX Footwear Cleaner and Deodoriser (Ready to Use)

Multi-Purpose bio-formulation surface cleaner and deodoriser - Ready to Use Formula

Bio Tech GTX Footwear Cleaner & Deodoriser Spray

Bio Tech GTX Footwear Spray is a bio enzyme spray for footwear. The spray eliminates and prevents smells and reduces actively the risk of fungi growth.

Description

- ✓ Minimizes risk of foot fungus
- ✓ Natural active odour control
- ✓ Restores the microflora of the foot

Footwear freshness a modern innovative scientific and eco-friendly way to footwear health.

ENVIRONMENTALLY FRIENDLY BIO-ENZYME TECHNOLOGY

South Africa's leading Bio Technology Company Senzee Cleaning Solutions introduces the most advanced footwear care product that deodorises, refreshes and restores footwear with minimal effort and no environmental impact.

Soaps and harsh chemicals can now be replaced by Bio-Enzyme technology an environmentally friendly product that can be applied to delicate footwear materials with no hazardous effect on the health of your feet and or footwear. The same beneficial bacteria that nature uses to biodegrade organic waste is deployed to eradicate the harmful bacteria that causes malodour in footwear. This ensures your footwear will remain cleaner for longer due to the sustained cleaning and deodorising activity of the Bio Enzymes. The bacteria contained in our product is naturally occurring.

How to effectively clean and deodorise your footwear

Our footwear Cleaner/Deodoriser is an effective blend of Bio Enzymes that remove stains and continues to clean your footwear for long after application which means less cleaning and increases the intervals between deodorising ultimately promoting good foot hygiene, less damage to your footwear and promoting longevity to your footwear.

Truth be told it doesn't take more than a smelly pair of shoes to stink up an entire room or your closet. But what if we told you that you don't have to use chemical-laden products to keep shoe odour at bay? That's exactly what we are saying. Say goodbye to the sports-locker stench strong enough to clear a crowd. This Bio Enzyme-based shoe cleaner & deodorizer uses powerful natural microbes to locate the source of odour, remove it and thereby neutralizing the smell.

Toxic chemicals are a thing of the past when you use this all-natural formula.

PRODUCT CHARACTERISTICS

- ✓ **Bacteria Counts** : 1,02 X 10⁸ /ml (102 million spores/ml)
- ✓ **Bacteria Type** : Bacillus consortium producing the following enzymes:
 - ✓ **Protease** – breaks down proteins (e.g. meat, excreted/secreted proteins) into amino acid

- ✓ **Lipase** – breaks down fats/grease into fatty acids & glycerol. If not broken down, fats can go rancid & lead to off-odours
- ✓ **Amylase** – starch acts as a glue for dirt – amylases catalyse the break-down of starch into sugars which are then further used as a food source by the bacillus bacteria
- ✓ **Cellulase** – breaks down cellulosic material
- ✓ **Urease** - catalyzes the hydrolysis of urea into break-down products.
- ✓ **Esterase** - splits esters into an acid and an alcohol in a chemical reaction with water called hydrolysis. Esters have characteristic odours most of which are pleasant/fruity, however can also include onion/garlic and worse odours
- ✓ **Xylanase** – help in breaking down plant cell walls.
 - What this means – the bacillus uses the multitude of enzymes produced to break down the components of malodour and staining to provide microbial cleaning at the smallest level of dirt/contamination.

✓ Salmonella detected	: Not	✓ Fragrance : Pleasantly perfumed	recommended storage condition
✓ Appearance	: Clear liquid	✓ Shelf-life : Two years; maximum loss of 1.0 log at	

Storage

Store at room temperature and away from direct sunlight.

Product benefits

- ✓ Instantly and fully eliminates unpleasant odours from footwear and fabrics
- ✓ Destroys harmful bacteria
- ✓ Creates healthy micro flora
- ✓ Use in any footwear, closets and all other places where bad odour is a problem
- ✓ Surpasses modern chemical deodorants and masking agents

How does it work?

The Bio Enzyme formula, instantly and fully eliminates unpleasant odours from footwear and fabrics. Destroys harmful bacteria. Provides long-term odour control, by removing the organics that caused it. 100% safe to use. Unlike standard chemical agents, eliminates odours, not by masking them, but by removing the organics that caused them. Surpasses modern chemical deodorants and masking agents.

Instructions: Remove crusty dirt such as heavy soiling and mud with a cloth or soft brush. Spray over the dirt or stain, use a brush if soiling is substantial - dip your brush into water, then gently massage affected area. Be careful with delicate materials and wipe off any excess liquids with a soft cloth or towel.

Caution when cleaning suede, test on a small out of site area to test for colour fastness - we suggest not to use water. Only use the Bio Enzyme solution.

Our Bio Enzyme Cleaner and deodoriser is safe to use on most materials and does not contain any harsh chemicals, toxins, and colorants.

Shake well before use. Spray affected areas and leave to dry.

Health benefits: The product contains no phosphates, no harsh solvents, no chlorine / bleach, no abrasive substances, no colorants, no toxic substances, pH neutral. Safer alternative to harsh chemical agents.

Environmental benefits: Low VOC's, easily biodegradable, no impact on aquatic life, recyclable packaging materials, no animal testing.

Safe for use in houses with septic and other types of onsite sewerage system.

Awarded the International Green Tag certificate for eco-friendly products.

Ideal for the following footwear:

- ✓ Running shoes
- ✓ Walking shoes
- ✓ Casual shoes
- ✓ Factory worker safety shoes
- ✓ Miners safety shoes
- ✓ Any other footwear that is dirty and or smelly

Bio Tech GTX Footwear Cleaner and Deodoriser is designed as a bio-technical aid to treatment of organic waste material offering liquefaction and reduction of solids, reduction of odour, easier disposal of waste, aids general cleaning of soiled areas, safety in operation of effluent systems, offers a viable alternative to current processing techniques using a bio-technical approach.

011 943 1025, 072 927 9647



info@senzee.co.za



www.senzee.co.za



517 Coral Street, Alveda Ext 2, Kibler Park

Johannesburg, 2091

