

HYGIEA2000™

Non-Formulated Bacterial Concentrate for Hygiene and Odor Control

HYGIEA2000™ is a pre-stabilized multiple-spore blend concentrate manufactured for large-volume formulation applications. It combines synergistic bacterial strains with surfactants, nutrients, stimulants, and odor-neutralizing agents to deliver consistent cleaning and deodorization performance. The formulation supports breakdown of starches, carbohydrates, proteins, fats, and greases while helping neutralize odor-causing compounds. HYGIEA2000™ is a cost-effective, ready-to-dilute bio-blend designed to support flexible hygiene and environmental maintenance formulations.

Features & Benefits

- Provides broad-spectrum biological cleaning of starches, carbohydrates, proteins, fats, and greases
- Neutralizes odor-causing organic compounds
- Delivers consistent cleaning and deodorization performance at scale
- Combines multiple bio-strains with surfactants and stimulants
- Supports cost-effective formulation of hygiene products

Specifications

Color & Appearance	Brown liquid
pH	7.0–9.0
Bacteria Count	1×10^9 CFU/mL
Bacteria Stability	Max. loss of 1 log/yr
Shelf Life	2 years



Storage

Store in a cool, dry location. Do not freeze. Keep containers tightly closed, protected from moisture and direct sunlight. Please follow the recommendations and use the product before the best before date. Mix well before use. Contact Bionetix® with questions. Avoid inhalation, eye contact, and prolonged skin contact. Wash hands thoroughly after handling.

Typical Applications

- Institutional and commercial odor control products
- Restrooms, locker rooms, and high-odor public spaces
- Floor and surface cleaning formulations requiring deodorization
- Waste, trash, and sanitation odor control applications
- Pet care products, including pet area cleaners and odor neutralizers
- Biological hygiene concentrate formulations
- Environmental hygiene maintenance programs
- Private-label hygiene and deodorization products

Directions for Use

Shake well before use. Mix for a minimum of 20 minutes prior to batch formulation. Dilute with water, typically between 1:10 and 1:20, depending on the application and organic load. Allow adequate contact time for optimal performance. Contact Bionetix® for formulation and application guidance.

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