

ABC 6000™

Bacteria & Enzyme Technology Platform

ABC 6000™ is a bio-enzymatic concentrate combining non-pathogenic microorganisms with free hydrolytic enzymes to provide enhanced biological performance in formulated cleaning, maintenance, wastewater, odor-control, and environmental products. The integrated biological and enzymatic architecture delivers immediate catalytic activity through free enzymes while supporting sustained performance through microbial activity.

ABC 6000™ serves as a versatile formulation platform for manufacturers seeking enhanced degradation of complex organic residues and improved cleaning performance across a broad range of applications. The stabilized liquid format allows easy incorporation into customized formulations while providing the benefits of both biological and enzymatic technologies within a single concentrate.

As the bio-enzymatic platform within the ABC family, ABC 6000™ provides an advanced foundation for the development of high-performance biological products where enhanced organic matter degradation and cleaning efficiency are desired.

Features & Benefits

- Combined microbial and enzymatic technology
- Free hydrolytic enzymes for immediate activity
- Supports enhanced degradation of organic residues
- Provides biological and enzymatic performance in one platform
- Suitable for formulation of high-performance products
- Broad application versatility across multiple industries
- Stable liquid concentrate for easy formulation
- Compatible with a variety of formulation ingredients
- Supports development of advanced biological products

Specifications

Color & Appearance	Light brown liquid
pH	7.0–9.0
Bacteria Count	2×10^9 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

- Bio-enzymatic cleaning formulations
- Drain maintenance products
- Grease management products
- Wastewater treatment formulations
- Odor-control products
- Carpet and fabric care products
- Laundry additives and detergents
- Hard-surface cleaning products
- Environmental maintenance formulations
- Organic waste treatment products
- Institutional and industrial cleaning products

Directions for Use

Mix thoroughly before use. ABC 6000™ may be blended with compatible formulation ingredients to develop bio-enzymatic cleaning, wastewater treatment, odor-control, environmental maintenance, and specialty biological products. Dilution and application rates will vary depending on the intended application and formulation requirements. Contact Bionetix® for formulation guidance.

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