Discover TRU-ECO™

PROBIOTIC ENRICHED for the ULTIMATE GREEN

Incorporating leading edge Green Cleaning Biotech

Your Family of PROBIOTIC Cleaners
Offering a total solution with our extensive range of natural, high performance “MY GREEN PATH” approved cleaners.

Competitive Advantage
Partnering with PROBAC allows our customers to differentiate, add value, and practice environmental leadership.

www.probac.co.za

CLEANING THE WAY NATURE INTENDED
PROBAC® Laundry Wash products are a breakthrough in high performance, green cleaning biotechnology for all types of water washable fabrics. They are formulated without the use of commonly used toxic ingredients such as Phosphates, EDTA, NTA, Silicates, Nonylphenols, Petroleum Solvents, d-Limonene or Optical Brighteners. PROBAC® Laundry cleaners enhance the newness of fabric keeping your clothing and linen fresh and looking newer for longer. Suitable for hard and soft water - no Fabric Softener necessary.

PROBAC® Dishwashing Liquid is formulated utilising potent cleaning properties of PROBIOTICS and various ingredients derived from natural, biodegradable, renewable and sustainable botanical resources. Does not contain commonly used toxic ingredients such as Phosphates, Nonylphenols, Cocamide MEA, Cocamide DEA, Amine oxide, EDTA, Alcohol, d-Limonene etc. PROBAC® Dishwashing Liquid exhibits exceptional grease cutting and microscopic deep cleaning while being safe and gentle on hands. Beneficial for Septic Tank activity.

- Free and rapid rinsing
- Gentle to skin and surfaces
- GOOD for Septic Tank activity.

Laundry

LIQUID

40 ml =
25 L = 625
5 L = 125
750 ml = 18

Available in 25 L, 5 L & 750 ml in use concentrate.

• Use in high efficiency or standard top or front loader machines • 40 ml per standard 5-7 kg wash load
• Safe for baby clothes • Gentle to skin and fabrics
• GOOD for Septic Tank activity.

Dishwashing

LIQUID

Available in 25 L, 5 L & 750 ml in use concentrate.

Handwash

LIQUID SOAP

PERSONAL
CARE

Pre-spot tough organic stains for boosted cleaning. Available in 5 L concentrate & 750 ml ready to use spray.

Available in 25 L, 5 L & 400 ml ready to use hand pump.
PROBAC® Surface Cleaner concentrates are of the highest quality, formulated using purely plant based ingredients and application specific probiotics. This high concentrate performance product makes surface cleaning a breeze while being safer for your health and good for the environment. PROBAC® Surface Cleaners deep clean on contact and controls odours at a microscopic level exhibiting residual cleaning that keeps surfaces cleaner for longer. No Phosphates or Nonylphenols and no animal testing on finished product. Beneficial for Septic Tank activity.

- Free and rapid rinsing • Gentle to skin and safe on all surfaces • GOOD for Septic Tank activity.

**Kitchen CLEANER**

All kitchen surfaces including oven cleaning. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

**Bathroom CLEANER**

All Bathroom surfaces especially showers & toilets. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

**Floor & Tile CLEANER**

All hard floor surfaces including wood & laminates. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

**Carpet & Upholstery CLEANER**

All soft surfaces including mattresses. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

**TRU-ECO™ EFFECT - GREEN CLEANER, GREENER PROCESS**
PROBAC® products exhibit exceptional odour control by virtue of the PROBIOTIC activity, which replaces malodour producing bacteria with good bacteria that release an odourless CO₂ as a by-product. PROBAC products also contain an inert, non-toxic ingredient that binds odour molecules so that they do not become volatile and travel to the nose. This double odour control and unique cleaning process elevates PROBAC to being the undisputed world leader in advanced “PROBIOTIC” cleaning technology. PROBAC® concentrated and ready-to-use spray cleaners are specially formulated to empower each individual commercial and household consumer to make the choice to reduce the use of packaging and waste by an amazing 70% or more when compared to regular strength products. By simply diluting these concentrated products with water and using them as described on the labels, the cost savings are also substantial.

- Free & rapid rinsing • Gentle to skin & surfaces • GOOD for Septic Tank activity.

### Pet Stain & Odour REMOVER

All hard and soft surfaces affected by pet staining & odours. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

**Outdoor & Bin CLEANER**

Bins, bin areas, loading docks, drains & kennels. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

### Toilet CLEANER

High density ablutions - toilets & urinals. Available in 25 L, 5 L, 1 L concentrates & 750 ml ready to use spray.

### ProBac WIPES

Kitchen, Bathroom, Desk & Office wipes. 40 Double ply wipes per container. Suitable for hands and surfaces.

PROBAC® “DOESN’T COST THE EARTH®”
ProBac® Drain Maintenance Cleaner offers the ability to regain and maintain control of domestic and restaurant drainage systems and grease tap operations. Our new improved solution helps eliminate drain blockages, reduce embarrassing odours and eliminate expensive plumbing repairs and maintenance.

ProBac® Drain Maintenance Cleaner utilizes and optimised biological processes already at work in the grease trap and drainage system.

ProBac® Septic Systems is a ready to use liquid bacterial consortia designed specifically for accelerated waste degradation for residential and commercial wastewater applications.

ProBac Septic Systems is specifically designed to improve the biological degradation rate for the following applications:

- Residential and Communal Septic Tank Systems
- Commercial Wastewater Facilities
- Pit Toilets / VIP Latrines
- Portable, Mobile Transport Toilets
- Slurry Lagoons • Sewage Pits / Cesspools.

ProBac® Septic Systems consists of a synergistic consortium of highly specialised probacterial spores that have been prospected from nature and selectively adapted to provide accelerated degradation of recalcitrant or difficult to degrade organic compounds.

Mains Operated Drain and Grease Trap Dosing System for industrial and commercial application. System available free-on-loan on supply contract.
WHY PROBAC?

NEXT GENERATION CLEANING
PROBAC® probiotics actively biodegrades organic dirt in the process of cleaning while also offering the unique benefit of on-going deep cleaning and odour control at a microscopic level. PROBAC® mimics the natural process of biodegradation, establishing healthy bio-stability in your home or work environment, while cleaning and combating bad germs in a safe and sustainable manner.

PROBIOTIC ENRICHED
Enriched with nature’s own multi-strain probiotics - vital for the good health of your family and employees, as well as our natural environment.

PROBAC® ACTION
BEFORE CLEANING

DIRT
GOOD BACTERIA
BAD BACTERIA
BIOFILM

DETERGENTS

DETERGENTS + ENZYMES

DETERGENTS + PROBIOTICS

The green detergents and probiotics in ProBac® products actively remove biofilm eliminating both food sources and shelter for bad germs. This results in a healthy and stable microbial environment.

TRU-ECO EFFECT™
PROBAC® attains the distinction of being both biodegradable AND also actively advancing BIODEGRADABILITY of targeted dirt and its own chemical element IN THE PROCESS OF CLEANING

PROVEN PERFORMANCE
PROBAC products are proven to exceed high performance standards.

ENVIRONMENTAL “BEST PRACTICE”
PROBAC® is a “GREEN PATH” approved product. Partnering with PROBAC® allows our customers to differentiate, add value and practice environmental leadership.

NO TOXIC INGREDIENTS
PROBAC products are among the least toxic cleaning products sold in the marketplace. The calculated LD50 of PROBAC products is =>14,000 mg/kg of body weight. The oral toxicity of water is 14,500 mg/kg of body weight.

NO INDOOR AIR POLLUTION
CONCENTRATED
Save money, save the environment.

1 L CONCENTRATE = 5x 750 ml SPRAYS

100% PLANT BASED INGREDIENTS

100% READILY BIODEGRADABLE INGREDIENTS

PHOSPHATE & NONYLPHENOL FREE
NO CHEMICAL RESIDUES

SAFE FOR SEPTIC AND GREY WATER TANKS

SAFE FOR AQUATIC SPECIES

NO ANIMAL TESTING ON FINISHED PRODUCT

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Reg. No.: 2001/000929/23
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CLEANING THE WAY NATURE INTENDED
The information is based on scientific laboratory and field tests and is to the best of our knowledge correct. As conditions of use are beyond our control, no warranty is made on these product whatsoever.