

KITCHEN CLEANER POWDER REFILL

PRODUCT DESCRIPTION

Kitchen Cleaner Powder Refill is a concentrated, mildly alkaline powder designed to prepare a 500 ml ready-to-use kitchen degreasing solution. The formulation combines mineral-based alkalinity, effective chelating agents, and plant-derived surfactants to dissolve grease, food residues, and kitchen grime. It dissolves quickly in warm water and leaves surfaces clean and residue-free.

PURPOSE OF USE

Developed for daily kitchen cleaning and degreasing. Effectively eliminates grease build-up, food stains, and unpleasant odors while leaving surfaces clean and residue-free.

APPLICATION AREAS

Ideal for use on kitchen counters, stovetops, hoods, tiles, stainless steel, glass, and plastic surfaces.
Do not use on aluminum, copper, or acid-sensitive materials.

ADVANTAGES

- Non-hazardous CLP classification (no pictogram required).
- Medium alkalinity ideal for daily kitchen grease removal.
- Contains biodegradable surfactant (SCI).
- Fast-dissolving refill powder for low-waste cleaning systems.
- Free from phosphates, chlorine, parabens, and synthetic dyes.
- Supports cost-effective eco-friendly refill operations.

FOR MORE INFORMATION, PLEASE CONSULT THE MATERIAL SAFETY DATA SHEET



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USAGE INSTRUCTIONS

Fill half of a 500 ml spray bottle with warm water (35–45°C). Add one sachet (18 g) of powder and stir or shake gently for 10–20 seconds until completely dissolved. Fill the rest of the bottle with water to reach 500 ml. Spray directly on the surface to be cleaned, leave for a few seconds if necessary, then wipe with a damp cloth. For heavy grease, allow the solution to sit for 1–2 minutes before wiping. Do not mix with acidic cleaners.

COMPOSITION

Proprietary blend of alkaline builders, biodegradable water conditioners, natural chelating agents, and a plant-derived anionic surfactant

All ingredients comply with Regulation (EC) No. 648/2004 on detergents and are readily biodegradable.

PHYSICAL AND CHEMICAL PROPERTIES

Property	Typical Value
Appearance	White free-flowing powder
Odor	Mild, characteristic or fragrance-dependent
pH (1% solution)	9.0 – 10.0
Solubility	Completely soluble in water
Density	Approx. 1.0 g/cm ³
Flammability	Non-flammable

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PACKAGING INFORMATION

18 g sachet (for preparation of 500 ml ready-to-use solution)
Bulk packaging available in 25 kg and 200 kg options.

STORAGE CONDITIONS

Store in a cool, dry, and well-ventilated area between 5°C and 30°C. Keep away from moisture, direct sunlight, and strong acids. Reseal the package tightly after use. Shelf life is 24 months when stored under recommended conditions.

SAFETY INSTRUCTIONS

Keep out of reach of children. Avoid contact with eyes and prolonged skin contact. In case of eye contact, rinse immediately with plenty of water and seek medical advice if irritation persists. Do not inhale dust. Do not ingest. Use only as directed and avoid mixing with acidic or chlorine-based cleaners. Dispose of packaging according to local recycling regulations.

GENERAL INFORMATION

This product is designed for household and professional kitchen cleaning applications. The data provided are based on current scientific knowledge and practical experience. They are not a guarantee of specific properties. The user is responsible for ensuring that the product is suitable for the intended purpose.

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