

BIODEGRADABLE DISHWASHING POWDER – VEGAN

Product Description

Biodegradable Dishwashing Powder is a plant-based and mineral-derived dishwasher detergent developed for effective automatic dishwashing in household dishwashers. It dissolves quickly, helps remove grease and food residues efficiently, and supports spotless cleaning on dishes, glassware, porcelain, and stainless-steel surfaces. The formula is designed to provide strong cleaning performance without leaving visible chemical residue when used as directed. It also helps maintain a fresher dishwasher environment and offers an eco-conscious alternative to conventional dishwasher detergents.

Intended Use

The product is intended for automatic dishwashing applications in household dishwasher systems. It is designed to remove grease, food soils, and daily kitchen residues from washable dishwasher-safe items while supporting clean rinsing and clear surface appearance. It is suitable for users seeking a plant-based, biodegradable, and lower-waste dishwasher detergent option.

Application Areas

The product may be used in household dishwashers for cleaning plates, glasses, cutlery, cookware, ceramic items, porcelain, and stainless-steel kitchenware compatible with automatic dishwashing. It is suitable for domestic kitchens and for eco-focused retail and private label product lines intended for consumer dishwasher detergent use.

Product Advantages

The product provides effective grease removal and helps dissolve food residues through a plant-based and mineral-supported cleaning system. Its biodegradable and eco-friendly formulation offers a more sustainable alternative to conventional dishwasher detergents. It performs well in hard water conditions and supports a low-residue finish on cleaned items when used as directed. The formula is free from phosphates, chlorine, SLS, SLES, synthetic fragrances, and dyes. Naturally derived essential oils provide a mild and clean scent without harsh chemical odor. Its efficient dosage profile also supports economical use per wash cycle.

Directions for Use

Add the appropriate amount of powder to the dishwasher detergent compartment according to the dishwasher size, soil level, and local water hardness. Run the dishwasher using the selected washing program suitable for the load. For heavily soiled dishes, dosage may be increased where appropriate. Store the product in a dry place and keep the package tightly closed after use. Always follow the dishwasher manufacturer's operating instructions.

FOR MORE INFORMATION, PLEASE CONSULT THE MATERIAL SAFETY DATA SHEET



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Physical and Chemical Properties

Form: Powder

Odor: Mild natural scent

Application Type: Automatic dishwasher detergent

Solubility: Rapidly dispersible in water

Residue After Use: None when used as directed

Water Hardness Compatibility: Suitable for hard water

Biodegradability: Biodegradable

Formula Type: Plant-based, mineral-derived

Packing

Available in flexible packaging options depending on customer preference, product type, and market requirements, including consumer packs and bulk supply formats for retail and industrial distribution. Custom packaging, private label, private label manufacturing, contract filling, refill pouch solutions, label customization, multilingual packaging design, and wholesale supply options are available upon request. Bulk packaging and concentrated production concepts can also be supported for efficient storage, transport, and market-specific positioning.

Storage Conditions

Store in the original, tightly closed packaging in a cool, dry, and well-ventilated place. Protect from moisture, direct sunlight, and excessive heat. Keep the packaging securely closed when not in use to preserve product stability and free-flowing powder structure.

Safety Information

Use the product only as directed for automatic dishwashing applications. Avoid contact with eyes and prolonged skin contact. Do not ingest. Keep out of reach of children and unauthorized persons. Do not mix with other cleaning chemicals unless compatibility has been confirmed. Refer to the Safety Data Sheet (SDS) for detailed information on safe handling, storage, first aid measures, and disposal.

General Information

The information provided in this Technical Data Sheet is based on current knowledge and practical experience. It is intended as a general guideline for product application, handling, and storage, and does not constitute a guarantee of performance under all conditions of use.

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