



TECHNICAL INFORMATION SHEET

1D MANUAL MACHINE DISHWASH POWDER



Product Description

Manual Machine Dishwash Powder is a concentrated high performance manual dosed powder detergent for machine ware washing, specially formulated for excellent soil removal in all water conditions.

Features and Benefits

- Concentrated free-flowing granulated powder gives superb results.
- Effective stain removal by the presence of active chlorine.
- Suitable for all water conditions.
- For use in all dishwashing machines.
- Effectively cuts through grease and dried-on food.

Use Instructions

Hand dose at 1 - 4g/ litre depending on the water conditions.

For domestic dishwashing machines add 15 - 25g depending on local conditions.

Safe Handling and Storage

See visual information to right.

Full guidance on the handling and safe use of the product can be obtained from the Safety Data Sheet.

Store in original container.

Avoid extremes of temperature.

Technical Information

Appearance: White powder

pH: >11.0

Relative density: N/A

Odour: Characteristic

Solubility: Fully miscible in water

The above data is typical of normal production and should not be taken as a specification.

Materials Compatibility

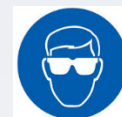
Non corrosive toward mild and stainless steel, polythene, polypropylene, crockery and soft metals.

Health & Safety

HAZARD AS SUPPLIED



Causes severe skin burns and eye damage.



HAZARD WHEN USED
AT RECOMMENDED
DILUTION.



Not classified. Wear gloves for prolonged use.



Problem Solving

Problems in automatic dishwashing can sometimes result from more than a single cause. It is necessary to check all the possible causes and, by the process of elimination, arrive at the solution. The problems that occur most frequently, the possible cause, and the solution are listed below.

Problem	Possible Cause	Solution
Spotting	Water not hot enough Dishes and cutlery not completely clean Hard water or high dissolved minerals Food residues Mechanical failure	Check hot water temperature. Check loading of the machine. Increase concentration. Check rinse aid concentration, increase if necessary. Install water softener. Check if pre-scraping. Check water and detergent concentrations. Call for approved service.
Specks	Food particles	Check if pre-scraping. Check water and detergent concentrations.
Dishwasher leaks	Soiled or worn gasket	Clean gasket and side of door or replace gasket.
Heavy foam	Check if pre-scraping	Check water and detergent concentrations.
Black marks on china	Metal marks from knives	Soak in mild bleach solution.

Available Pack Sizes

SKU	Pack Size
BD1D/K	10KG