

Descaler

Technical Bulletin

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Issue Date: April 2015

Description and Use

Descaler is a white crystalline powder designed for descaling dishwashers, kettles, urns and other equipment.

Features and Benefits

Descaler contains a blend of organic acids that work together synergistically to give rapid descaling yet be safe for users.

Descaler is non foaming so is suitable for use in all types of dishwasher.

Descaler is not classified as hazardous or as dangerous goods making it much safer to use than conventional descalers.

The acids in Descaler are rapidly biodegradable so will break down in the effluent making the product better for the environment.

How to Use

For descaling kettles, urns, Bain maries and other equipment use at dilutions from 1:50 to 1:100 (20 to 10g/litre). For best results make up solutions in hot water and allow to soak for at least 30 minutes before emptying and rinsing.

To descale domestic dishwashers empty dishwasher and fill dispenser cup with Descaler. Then run for a normal cycle.

To descale commercial dishwashers turn off feeder and empty machine. Refill with fresh water and add from ½ cup Descaler for a small machine with wash tank capacity around 10 - 15 litres to 2 cups for a machine with a larger wash tank around 60 litres capacity. Run for 2 - 3 cycles then empty machine and refill. Run for 2 more cycles, empty and refill. Machine is now ready for use.

Technical Data

Descaler is a blend of powdered organic acids with a pH at 1% of 2.1

Pack Sizes

| | |
|----------|--------------|
| 2kg Pail | Code: C23060 |
| 5kg Pail | Code: C11007 |

Dominant Colour Code



Hazard Information

Not classified as hazardous according to SafeWork Australia criteria.

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| Poisons Schedule: | S5 |
| Dangerous Goods: | Not classified |

Safety

Wear gloves when handling. Wear gloves and goggles if decanting or cleaning up spillage of neat product.

Do not mix with any chlorinated product as chlorine gas will be given off.

