



F033 : MD2

soft / medium water detergent for enclosed dishwashing machines

Description of product

MD2 is an advanced formulated machine dishwash detergent with a unique blend of detergents for accelerated soil removal. Active de-foamers work in the toughest of conditions. Whilst progressive corrosion inhibitors protect dishwasher parts. MD2 is part of Selden's new and unique range of machine dishwashing detergents, offering performance and economy for all soil type and water conditions.

Product Uses

A highly concentrated liquid detergent for all machine dishwashing providing outstanding cleaning, combined with economy for use in soft and medium water

Directions

Remove food scraps from dishes before racking. Normally a concentration of 0.17% - 0.33% (1700ppm – 3300ppm) is used, dependent on level of soiling and water hardness. The temperature of the wash cycle should be at least 60°C. Results are enhanced by use of Selden RA1 rinse aid in the final rinse. NB DO NOT USE on Aluminium, Lead crystal or hand painted china. PROTECT FROM FROST FOR PROFESSIONAL USE ONLY

iN Insight Supported

iN Insight is Selden's interactive product selection and training system. Enables the user to create full COSHH training kits, wallcharts, task cards and more. visit <http://www.selden.co.uk/insight>



iN Insight recommended product uses

typical dilution

Product Hazards and PPE Requirements

Danger



Contains : Sodium hydroxide

Risk Phrases
Causes severe skin burns and eye damage.

Safety Phrases
Keep out of reach of children. Wash hands thoroughly after handling. Wear eye protection, protective gloves. IF SWALLOWED: rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Store locked up.

Technical Data

Composition	An aqueous blend of surfactants, chelating agents, organic stain removers and free rinsing aids.
Appearance	Clear liquid
Colour	Pale amber liquid
Cloud Point	>40
Density	1.168
pH	>13.5
Fragrance	Odourless
Stability	2 years in a unopened container
Storage	Protect from freezing

Environmental Profile

Biodegradability
All surfactants contained in Selden Products meet the requirements of the EU Detergent Directive 2005 – 2004/648/EC. This requires all surfactants to break down both quickly and completely into harmless material such as CO2 and water.

Selden Environmental Charter

- We set ourselves industry leading standards.
- Selden minimises wastage, packaging and transportation.
- If it can be recycled, it will be recycled.
- Our chemicals policy exceeds regulatory requirements.
- We don't expect other people to clean up after us.
- Conserving energy, preserving resources.
- By being innovative, we strive to do better.
- We like to work in partnership with our clients.

Visit our website for more information.

External Accreditations

- 9001 - Quality System
- 14001 - Environmental System
- 18001 - Health & Safety System
- IPPC Certified Manufacturer

Sustainability
Product conforms with the DEFRA endorsed Sustainable Cleaning guidance



COSHH+ Supported

Selden's bespoke COSHH awareness and product training tool. Users specify the products in use and instantly generate a full training pack to enable quick and effective staff training.



www.flagship-mcp.com

Flagship products are those products that are included in Selden Multi-language Cleaning Programme. Flagship products have induction kits, best practise guidance, MSDS, wallcharts and usage guides available in the following languages

- english, french, spanish, portuguese, polish, german, dutch, russian, romanian, estonian, czech, croatian.



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