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> Melitta ANTI CALC Liquid Descaler Instruction Manual

Melitta 213948

Melitta ANTI CALC Liquid Descaler Instruction Manual

For Capsule & Pad Machines

1. PRODUCT OVERVIEW

The Melitta ANTI CALC Liquid Descaler is specifically formulated for the effective removal of limescale deposits from capsule and pad coffee machines. Regular descaling is crucial for maintaining the performance, longevity, and taste quality of your coffee machine.



Image: Melitta ANTI CALC Liquid Descaler packaging. The packaging highlights its effectiveness, compatibility with all brands of capsule and pad machines, and its liquid form.

This product is designed to be "Super Effective" and "Powerful" in dissolving limescale, which can build up in the internal components of coffee machines due to hard water. It is suitable for use with a wide range of coffee machine brands and models that utilize capsules or pads.

2. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using this product. Keep out of reach of children and pets.

- **Legal Disclaimer:** Statements regarding dietary supplements have not been evaluated by the FDA and are not

intended to diagnose, treat, cure, or prevent any disease or health condition. This product is a cleaning agent, not a dietary supplement.

- Avoid contact with skin and eyes. In case of contact, rinse immediately with plenty of water and seek medical advice if irritation persists.
- Do not ingest. If swallowed, do not induce vomiting. Seek immediate medical attention.
- Use in a well-ventilated area.
- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Always follow the specific descaling instructions provided by your coffee machine manufacturer in conjunction with these general guidelines.

3. SETUP AND PREPARATION

Before beginning the descaling process, ensure your coffee machine is properly prepared:

1. Turn off and unplug your coffee machine from the power outlet.
2. Empty the water tank completely.
3. Remove any used or unused coffee capsules/pads from the machine.
4. Empty and clean the drip tray and any coffee grounds containers.
5. Place a large heat-resistant container (e.g., a bowl or jug) under the coffee spout to collect the descaling solution.

4. OPERATING INSTRUCTIONS (DESCALING PROCESS)

Follow these steps to descale your Melitta or other compatible capsule/pad coffee machine:

1. **Prepare the Solution:** Pour the entire 100 ml bottle of Melitta ANTI CALC Liquid Descaler into the water tank of your coffee machine.
2. **Add Water:** Fill the water tank with clean, fresh water up to the maximum fill line, or as specified by your machine's manufacturer for descaling. The typical dilution ratio for this 100ml bottle is with 500ml to 1 liter of water, but always refer to your machine's manual for precise instructions.
3. **Start Descaling Cycle:** Plug in your coffee machine and turn it on. Initiate the descaling program according to your machine's specific instructions. This often involves pressing a combination of buttons or holding a button for a certain duration. If your machine does not have a dedicated descaling program, run several brewing cycles without coffee until the water tank is empty.
4. **Collect Solution:** Allow the descaling solution to run through the machine and collect it in the container placed under the spout.
5. **Rinse Cycles:** After the descaling cycle is complete and the water tank is empty, rinse the water tank thoroughly with fresh water. Fill the tank with clean, fresh water up to the maximum fill line.
6. **Perform Rinsing:** Run at least two full cycles of clean water through the machine to thoroughly rinse out any remaining descaling solution. Discard the water collected after each rinse cycle.
7. **Final Steps:** Empty and clean the drip tray and any other removable parts. Your coffee machine is now descaled and ready for use.

Note: The exact procedure for initiating a descaling cycle varies by coffee machine model. Always consult your specific coffee machine's user manual for detailed descaling instructions.

5. MAINTENANCE AND FREQUENCY

Regular descaling is vital for the optimal performance and lifespan of your coffee machine. The frequency of descaling depends on the hardness of your local water and how often you use the machine.

- **General Recommendation:** For average use and water hardness, descale your machine every 2-3 months.
- **Hard Water Areas:** If you live in an area with very hard water, consider descaling monthly or every 6-8 weeks.
- **Machine Indicators:** Many modern coffee machines have a descaling indicator light or message. Follow your machine's prompts.
- **Signs of Limescale Buildup:** Reduced water flow, longer brewing times, noisy operation, or a change in coffee taste can indicate a need for descaling.

6. TROUBLESHOOTING

If you encounter issues during or after the descaling process, consider the following:

- **Descaling Light Still On:** Some machines require a manual reset after descaling. Refer to your coffee machine's manual for instructions on how to reset the descaling indicator.
- **Poor Water Flow After Descaling:** This could indicate stubborn limescale. Repeat the descaling process, ensuring the solution has enough time to work.
- **Unusual Taste in Coffee:** Ensure you have performed sufficient rinsing cycles (at least two full tanks of clean water) after descaling to remove all traces of the descaling solution.
- **Machine Not Starting Descaling Cycle:** Verify that you have followed your coffee machine's specific instructions for initiating the descaling program. Ensure the water tank is correctly placed and filled.

For persistent issues, consult your coffee machine's user manual or contact the manufacturer's customer support.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Melitta
Model Number	213948
Product Dimensions	7.09 x 3.74 x 6.69 inches; 4.41 ounces
Item Form	Liquid (Capsule)
Scent	Kaffee (Coffee) - <i>Note: This might refer to the intended use for coffee machines, not the product's actual scent.</i>
Specific Uses For Product	Entkalkung (Descaling)
Material Feature	Biologisch (Biological)
Item Volume	100 Milliliters
ASIN	B012FA8JOG
Date First Available	April 6, 2016

8. WARRANTY AND SUPPORT

For specific warranty information regarding the Melitta ANTI CALC Liquid Descaler, please refer to the product packaging or contact Melitta customer service directly. Warranty terms typically cover manufacturing defects.

For further assistance, product inquiries, or to explore other Melitta products, please visit the official Melitta website or their store on Amazon:

[Visit the Melitta Store on Amazon](#)

Always ensure you are using genuine Melitta products for optimal results and to maintain the validity of any warranties on your coffee machine.

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This manual provides general guidelines. Always refer to your specific coffee machine's user manual for detailed descaling instructions.