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› SpaGuard System Flush Instruction Manual

SpaGuard 42422BIO

SpaGuard System Flush Instruction Manual

Model: 42422BIO

1. PRODUCT OVERVIEW

The SpaGuard System Flush is designed to remove unseen build-up, grime, lotions, body oils, skin and hair care products, and debris from the plumbing system and surfaces of your spa or hot tub. Regular use improves the condition of your spa water and allows for efficient operation of your spa's chemistry and circulation systems.

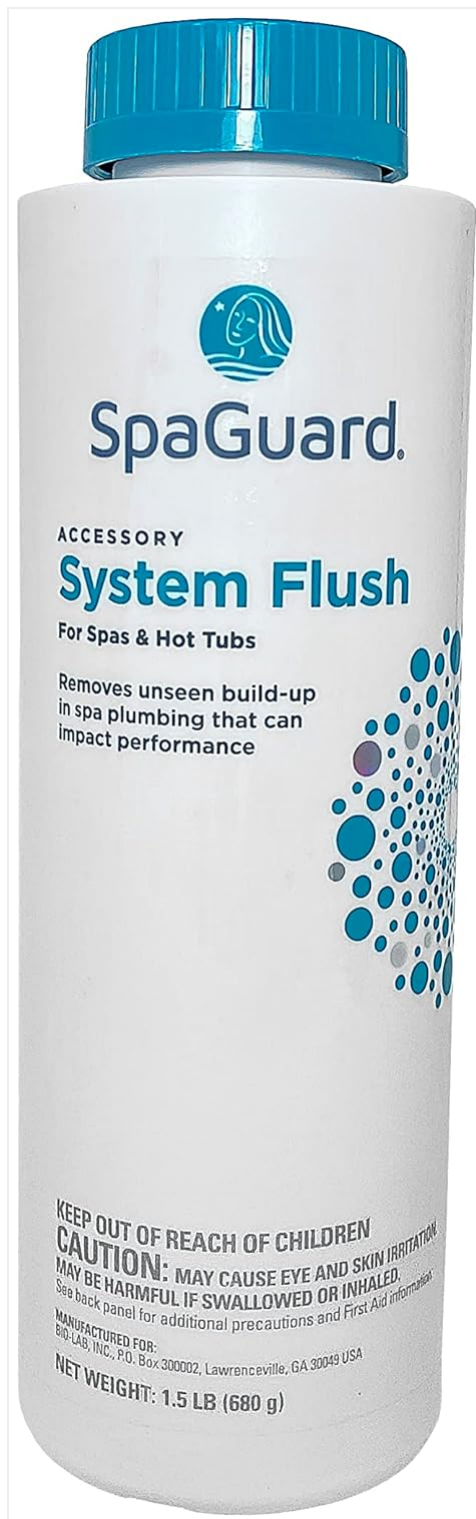


Image 1: Front view of the SpaGuard System Flush bottle, showing the brand name and product purpose.

2. SAFETY INFORMATION

WARNING: KEEP OUT OF REACH OF CHILDREN.

CAUTION: MAY CAUSE EYE AND SKIN IRRITATION. MAY BE HARMFUL IF SWALLOWED OR INHALED.

- Avoid contact with eyes and prolonged skin contact.
- May be harmful if swallowed. Do not take internally.
- May cause respiratory irritation. Avoid breathing dust.
- Wear safety glasses and rubber gloves when handling product.
- Wash thoroughly after handling.

First Aid:

- **IF IN EYES:** Hold eye(s) open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. If irritation develops, get medical attention.
- **IF ON SKIN:** Rinse off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention.
- **IF INHALED:** Remove to fresh air. If not breathing, call poison control center or doctor for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
- **IN CASE OF MEDICAL EMERGENCY CALL 1-800-900-5943.**

Note: User assumes all responsibility for use not in accordance with directions.

3. OPERATING INSTRUCTIONS

Follow these steps for effective use of SpaGuard System Flush:

1. Ensure the spa is turned off.
2. Open the spa's equipment compartment, locate the filter, and remove it.
3. Add the SpaGuard System Flush product directly to the filter well or skimmer. Follow the recommended dosage on the product label. (The product is typically a 24 oz bottle for a single treatment).
4. Turn the circulation system back on and let it run for at least 15-30 minutes, ensuring the product is well-distributed throughout the plumbing.
5. After this time, turn off the spa. Allow the water to settle for a few minutes.
6. Drain the spa water completely.
7. Rinse the plumbing thoroughly with fresh water before refilling the spa and adding any other chemicals or treatments.
8. Clean the surface of your spa with a suitable spa surface cleaner (e.g., BioGuard® Off The Wall® surface cleaner).
9. Reinsert the cleaned cartridge filter.
10. Refill the spa, balance the water, and resume use.



Image 2: Back view of the SpaGuard System Flush bottle, displaying detailed directions for use and safety precautions.

4. MAINTENANCE

To maintain optimal spa performance and water quality, it is recommended to use SpaGuard System Flush regularly, typically every time you drain and refill your hot tub (e.g., every 3 months). This helps prevent the accumulation of unseen build-up in the plumbing system.

- Regularly clean your spa filter.
- Clean the spa surface as needed.
- Ensure proper water balance and sanitation practices are followed between System Flush treatments.

5. TROUBLESHOOTING

If you experience issues such as reduced jet power, increased chemical consumption (e.g., chlorine/bromine depleting faster), or persistent water quality problems despite proper chemical balancing, it may indicate the presence of biofilm or unseen build-up in your spa's plumbing.

- **Reduced Jet Power:** Biofilm can constrict water flow in pipes. Using SpaGuard System Flush can help clear these blockages and restore jet performance.
- **Increased Chemical Usage:** Biofilm can consume sanitizers, leading to faster depletion of chlorine or bromine. A system flush can remove this biofilm, allowing your sanitizers to work more effectively.
- **Cloudy or Off-Color Water After Flush:** It is normal for the water to turn off-color or become foamy during the flush process, as the product is actively removing accumulated grime. This indicates the product is working.
- **Dirty Water Remaining After Drain:** After draining, some dirty water might remain in the pipes. It is advisable to flush the jet lines with a hose and drain this dirty water out before refilling the hot tub to ensure all residue is removed.

6. SPECIFICATIONS

Feature	Detail
Brand	SpaGuard
Model Number	42422BIO
Item Form	Granular, Powder
Unit Count	24 Ounce (per bottle)
Item Weight	1.5 pounds (total for 2-pack)
Product Benefits	Removes build-up in spa plumbing and surfaces, improving spa water and hot tub condition, and allowing efficient operation of spa chemistry and circulation systems.
UPC	017541653862

7. SUPPORT INFORMATION

For additional information, product inquiries, or support, please contact SpaGuard directly:

- **Website:** www.spaguard.com
- **Phone:** 1-800-932-5943

Please have your product model number (42422BIO) available when contacting support.

