

SPA Essentials™

Beautiful Spa Water The Easy Way.

www.spa-essentials.com

PRODUCT CATALOG AND SPA CARE GUIDE

Midwest
Siding & Window Co.

SINCE 1950

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SANITIZERS

Brominating Concentrate - Easy to use, one-step granular sanitizer and oxidizer for spas and hot tubs. Dissolves quickly and completely to establish sanitizer level in water.

Chlorinating Concentrate - Contains 62% available chlorine for regular sanitizing and oxidizing of spa water. Granules dissolve rapidly and completely in spa water.

Brominating Tablets - Compressed 1" bromine tablets provide long lasting sanitizing protection. Totally soluble bromine tablets offer alternative to traditional chlorine products. For use in brominators or floaters.



ACCESSORIES

Spa Shock - Non-chlorine granular shock treatment for spas and hot tubs. Removes unwanted organic compounds from spa water and restores water sparkle.

Surface Cleaner - Thick, effective cleaner for removing oils, dirt, and debris from all spa surfaces. Non-abrasive formula won't scratch up spa finish. Safe for regular use.

Stain & Scale Control - Liquid formula prevents stains from dissolved metals including iron, copper, and manganese. Also prevents scale formation from excess calcium in water.

Defoamer - Quickly eliminates and prevents foaming in spa water.

Filter Cleaner - Removes oil, grease, and other debris from spa filters to enhance filtration and improve water clarity. Use every 4 - 6 weeks to keep filters clean and operating properly.

Water Clarifier - Clears cloudy water by helping filter collect floating particles. Improves filter efficiency without affecting water balance.

Enzyme Cleaner - Liquid enzyme formula that breaks down oils and grease in spa water. Regular use prevents waterline build-up and keeps water clear.



BALANCERS

pH Increaser - Convenient, granular product that raises the pH of spa and hot tub water.

pH Decreaser - Lowers pH level to provide proper water balance. Easier and safer to store and handle than liquid acid.

Alkalinity Increaser - Raises alkalinity level to protect spa water from sudden changes in pH.

Calcium Hardness Increaser - Increases calcium hardness level in spa water. Helps prevent corrosion of spa equipment and surfaces.

pH Anchor - Establishes and maintains proper pH reading in spas. Softens the water and eliminates the need for other balancing products. Use each time spa is drained and refilled.

Spa Start-Up Kit - Perfect for new spa owners, this kit includes many great Spa Essentials products needed to get the spa up and running fast. Also includes an easy to follow spa care video and quick reference card.



Your spa or hot tub is an investment in relaxation. Follow these simple steps to ensure your spa is maintained properly.

SPA START-UP

1. Fill spa with water and add 2 tablespoons (4 capfuls) of Spa Essentials **Stain and Scale Control** per 300 gallons during filling. This establishes initial protection against staining and scaling.
2. Test spa water and balance as needed. Maintain proper water balance factors to help protect spa equipment and ensure comfortable water.

<u>Water Balance Factor</u>	<u>Proper range</u>
pH	7.2 - 7.6
Total Alkalinity	100 - 150 ppm
Calcium Hardness	150 - 300 ppm

3. To establish an initial sanitizer reading, add chlorine or bromine and maintain at recommended levels to kill bacteria and keep spa water clean.

If you prefer to use chlorine:

Add **Chlorinating Concentrate** at a rate of 1/2 teaspoon per 100 gallons. Repeat additions every 15-20 minutes until a 3-5 ppm chlorine residual is established. Use water test strips or test kit to check sanitizer level.

Or if you prefer to use bromine:

Add **Brominating Concentrate** at a rate of 1 teaspoon per 200 gallons. Repeat additions every 15 - 20 minutes until a 3-6 ppm bromine residual is established. Or add **Brominating Tablets** to an automatic feeder or floater to establish bromine level. Use water test strips or test kit to check sanitizer level.

WEEKLY MAINTENANCE

1. Shock spa to remove organic compounds and keep water clear. Add 1 oz. of **Spa Shock** per 500 gallons every week. Or use **Brominating** or **Chlorinating Concentrate** per label directions to shock spa.
2. Add 2 tablespoons (4 capfuls) of **Stain & Scale Control** per 300 gallons to prevent stains and scaling on spa equipment.
3. Apply **Surface Cleaner** to a sponge or soft cloth and wipe along waterline and spa surfaces to remove oils, grease, and other debris.
4. Add 2 tablespoons (4 capfuls) of **Enzyme Cleaner** per 100 gallons to reduce waterline buildup and help keep filter clean and operating properly.

PERIODIC MAINTENANCE

1. Drain and refill spa every 60-90 days for moderately used spas.
2. Clean spa surfaces thoroughly with **Surface Cleaner** while spa is drained. Rinse well before refilling.
3. Remove the spa filter and clean with **Filter Cleaner** every 4 - 6 weeks to remove grease and oil from filter.

DAILY MAINTENANCE

1. Run spa pump and filter at least 8 hours per day to circulate water and help keep spa clean.
2. Test sanitizer level and maintain in proper range. Maintain bromine level of 3 - 6 ppm or chlorine level of 3 - 5 ppm.
3. Test pH and adjust if needed to maintain reading of 7.2 - 7.6.

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SPA SAFETY TIPS

Handled properly, spa products help protect you, your family, your friends and your property. Handled improperly, these products can be very hazardous. Use these tips and enjoy your spa!

- Do not drink alcoholic beverages before or during spa use.
- Never allow water temperature to exceed 104° F.
- Do not allow children to use the spa without proper supervision.

PRODUCTS

- Keep all products out of reach of children. Always keep an eye on where any children or pets are in relation to product containers. Handle all products carefully.
- Store all products in a dry, well-ventilated area with the lids on. Never store products in direct sunlight. Never store products near a heat source or open flame. Never store sanitizers next to pool equipment. Do not store liquid products above dry products. Do not store spa products and garden products (fertilizers, insecticides, etc.) in the same area.
- Never mix products together.
- Always add products into sufficient water. Never add water to products. Gassing and/or explosions may occur.
- Read and follow label directions. Do not overdose. This is costly and may be harmful to spa users and equipment.
- Use clean, dry plastic cups or scoops for products requiring measuring utensils. Do not put a wet scoop back in containers.
- Do not inhale fumes or allow products to contact eyes, ears, nose or mouth.
- Be familiar with first aid instructions on all product containers. Have emergency medical and poison control center phone numbers handy at all times.

**In the event of a medical emergency call Rocky Mountain Poison Control Center
at 1-877-800-5553.**