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Blue Horizons B07JMGP89X

Blue Horizons 3 Way Chlorine Test Strips User Manual

For accurate pool and spa water testing

1. PRODUCT OVERVIEW

The Blue Horizons 3 Way Chlorine Test Strips are designed for quick and easy testing of your pool or spa water. Each strip provides readings for three key parameters: **Total Alkalinity**, **Chlorine (Free Chlorine)**, and **pH**. Regular testing helps maintain balanced water chemistry, ensuring a safe and pleasant swimming environment.



A white plastic bottle with a blue label for Blue Horizons 3 Way Chlorine Test Strips. The label indicates it's for 'CHLORINE USERS' and performs a '3 WAY' test for Total Alkalinity, Chlorine, and pH. It contains 50 test strips.

2. SAFETY INFORMATION

- Keep out of reach of children and pets.
- Store in a cool, dry place, away from direct sunlight and moisture.
- Do not touch the test pads on the strip.
- Close the bottle cap tightly immediately after removing a strip to prevent contamination and degradation.

- Dispose of used strips responsibly according to local regulations.

3. SETUP AND PREPARATION

Before testing, ensure you have the following:

- Blue Horizons 3 Way Chlorine Test Strips.
- A clean, dry surface for placing the strip.
- Access to your pool or spa water.

Preparation:

1. Ensure your hands are dry before opening the bottle.
2. Remove only one test strip at a time.
3. Immediately replace and tightly seal the cap on the bottle.

4. OPERATING INSTRUCTIONS

Follow these steps for accurate water testing:

1. **Dip the Strip:** Immerse the test strip completely into the water for **2 seconds**. Do not swirl or agitate.
2. **Remove and Shake:** Remove the strip from the water and immediately shake off any excess water.
3. **Wait:** Hold the strip level and wait for **15 seconds** for the colors to develop. Do not allow water to run between the pads.
4. **Read Results:** Compare the colors on the test strip pads to the color chart provided on the bottle label. Read the results in good lighting.

For best results, test your water at least twice a week, or more frequently during heavy use or after significant weather events.

5. UNDERSTANDING YOUR RESULTS

Refer to the color chart on your test strip bottle for specific ideal ranges and interpretations. General guidelines are provided below:

| Parameter | Ideal Range | Action if Low | Action if High |
|------------------|-----------------------------|---------------------------|-------------------------------------|
| Free Chlorine | 1-3 ppm (parts per million) | Add chlorine sanitizer. | Reduce chlorine, consider shocking. |
| pH | 7.4-7.6 | Add pH increaser. | Add pH decreaser. |
| Total Alkalinity | 80-120 ppm | Add alkalinity increaser. | Add alkalinity decreaser or acid. |

Note: Always consult a pool or spa professional for specific chemical dosing recommendations based on your water volume and current readings.

6. MAINTENANCE AND STORAGE

Proper storage is crucial for the longevity and accuracy of your test strips:

- Store the bottle in a cool, dry place, ideally between 50°F and 86°F (10°C and 30°C).
- Keep the bottle tightly capped when not in use to protect strips from moisture and light.
- Do not store in direct sunlight or in areas with high humidity.
- Do not remove the desiccant packet from the bottle.
- Use strips before the expiration date printed on the bottle.

7. TROUBLESHOOTING

If you encounter issues with your test results:

- **Inaccurate Readings:** Ensure the bottle cap was tightly sealed after each use. Moisture exposure can degrade the strips. Check the expiration date.
- **Faded or No Color Change:** This can indicate expired strips or improper storage. Ensure the water sample is taken from an active circulation area, not a stagnant spot.
- **Difficulty Reading Colors:** Ensure you are reading the strip in good, natural light. Avoid shadows or artificial lighting that might distort colors. Compare immediately after the 15-second wait time.

8. SPECIFICATIONS

- **Product Name:** Blue Horizons 3 Way Chlorine Test Strips
- **Parameters Tested:** Free Chlorine, pH, Total Alkalinity
- **Quantity:** 50 Test Strips per bottle
- **Manufacturer:** Samcorn
- **ASIN:** B07JMGP89X
- **Package Dimensions:** 3.82 x 1.81 x 1.77 inches
- **Weight:** 1.34 ounces

9. WARRANTY AND SUPPORT

For information regarding product warranty or technical support, please refer to the contact details provided on the product packaging or visit the official Blue Horizons website. Keep your purchase receipt as proof of purchase.