

HTH ARCH CHEMICAL - 8036592

HTH 67023 Super Clarifier Swimming Pool Cleaner Instruction Manual

Model: ARCH CHEMICAL - 8036592

INTRODUCTION

The HTH Super Clarifier is designed to improve the clarity of swimming pool water. This product works by gathering tiny particles that cause dullness, cloudiness, or haziness, making it easier for your pool's filtration system to remove them. It is a concentrated formula that enhances filter efficiency for the effective removal of dead algae and organic debris. This clarifier is suitable for all pool types, including those with various pool surfaces and saltwater systems.



Image 1: HTH Super Clarifier 32 fl oz bottle. This image displays the product packaging, a white and blue bottle with the HTH Super Clarifier logo and key features like "Fast acting" and "Clears dull, hazy or cloudy water."

PREPARATION FOR USE

Before applying HTH Super Clarifier, ensure your pool's water chemistry is balanced. For optimal results, it is recommended to use this product 4-12 hours after applying HTH Shock! and HTH Algaecide products, if needed. This allows the shock and algaecide to perform their primary functions before the clarifier assists with particle removal.

- Ensure pool pump and filter are operational.
- Check and adjust pH levels if necessary.
- If using shock or algaecide, wait the recommended time before applying clarifier.

OPERATING INSTRUCTIONS

Follow these steps for effective application of HTH Super Clarifier:

1. **Determine Dosage:** Use 2 fluid ounces of HTH Super Clarifier per 10,000 gallons of pool water. For example, a 20,000-gallon pool would require 4 fluid ounces.



Image 2: Dosage instruction. This image shows a clear blue pool with the HTH Super Clarifier bottle, overlaid with text indicating "USE 2 FL OZ PER 10,000 GALLONS OF POOL WATER."

2. **Application Method:** Apply the clarifier directly to the pool water or pour it into the skimmer while the pump is running. Distribute the product evenly around the pool for best results.

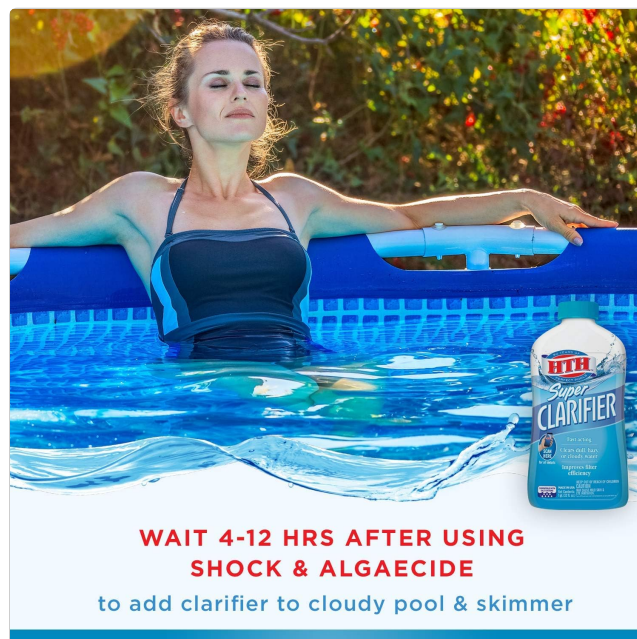


Image 3: Application timing. This image depicts a woman relaxing in a clear pool, with the HTH Super Clarifier bottle in the foreground. Text indicates "WAIT 4-12 HRS AFTER USING SHOCK & ALGAECIDE to add clarifier to cloudy pool & skimmer."

3. **Circulation:** Allow the pool pump to run for at least 8-12 hours after application to ensure proper circulation and filtration of the clarified particles.
4. **Observe Results:** The clarifier works quickly to gather small particles, which are then removed by the filter. You should observe clearer water within 24-48 hours.

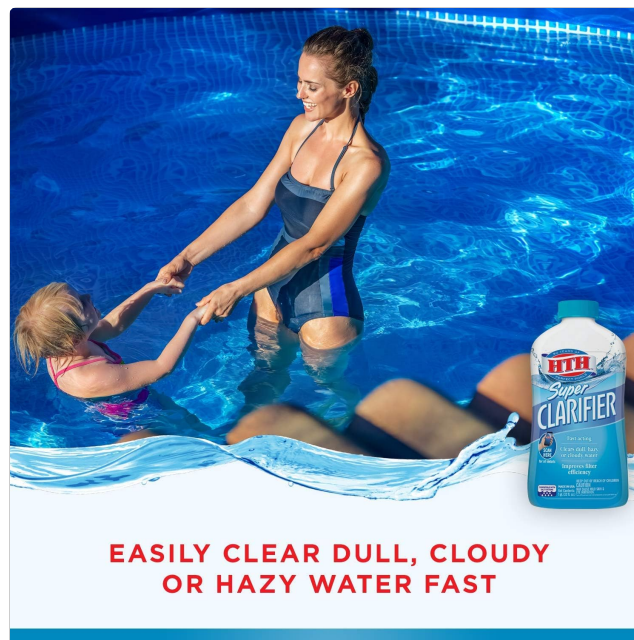


Image 4: Clear water results. This image shows a woman and child enjoying a clear swimming pool, with the HTH Super Clarifier bottle visible. The image emphasizes the product's ability to "EASILY CLEAR DULL, CLOUDY OR HAZY WATER FAST."

MAINTENANCE AND FILTER EFFICIENCY

HTH Super Clarifier improves the efficiency of your pool's filter by coagulating microscopic particles into larger ones, making them easier for the filter to capture. Regular use, as needed, can help maintain crystal clear water and reduce the workload on your filter by preventing excessive buildup of fine debris.

- **Filter Cleaning:** After using the clarifier, it is advisable to backwash or clean your filter as needed, especially if the water was very cloudy, to remove the trapped particles.
- **Routine Use:** For ongoing water clarity, apply the clarifier as part of your regular pool maintenance routine when water appears dull or hazy.



Image 5: Filter efficiency. This image displays a comparison between a dirty pool filter cartridge and a clean one, with the HTH Super Clarifier bottle in the foreground. It highlights how the product "IMPROVES FILTER EFFICIENCY FOR CRYSTAL CLEAR WATER."

TROUBLESHOOTING

If your pool water does not clear after applying HTH Super Clarifier, consider the following:

- **Incorrect Dosage:** Ensure the correct amount of clarifier was used for your pool's volume.
- **Insufficient Circulation:** Verify that the pool pump has run for an adequate duration (at least 8-12 hours) after application.
- **Filter Condition:** Check if your pool filter is clean and operating efficiently. A dirty or malfunctioning filter may not be able to remove the coagulated particles. Clean or backwash the filter if necessary.
- **Underlying Issues:** Persistent cloudiness might indicate other water chemistry imbalances (e.g., high pH, high alkalinity, high calcium hardness) or a severe algae problem that requires additional treatment with shock or algaecide before clarifier application.
- **Water Source:** If using well water, high mineral content can sometimes cause cloudiness that clarifiers alone cannot fully resolve.

PRODUCT SPECIFICATIONS

Brand	HTH
Model Number	ARCH CHEMICAL - 8036592
Item Form	Liquid
Unit Count	32.0 Fluid Ounces (1 Quart)
Product Benefits	Clears Pool Water, Improves Filter Efficiency
Item Weight	1 Pounds
Product Dimensions	2.25 x 4.23 x 9.5 inches
UPC	073187670236

SAFETY INFORMATION

WARNING: KEEP OUT OF REACH OF CHILDREN.

CAUTION: MAY CAUSE MILD SKIN & EYE IRRITATION.

Always read and follow all directions and precautions on the product label before use. Avoid contact with skin and eyes. In case of contact, rinse thoroughly with water. If irritation persists, seek medical attention. Store in a cool, dry, well-ventilated area away from incompatible materials and direct sunlight.

SUPPORT AND CONTACT

For further assistance or inquiries regarding the HTH Super Clarifier, please refer to the contact information provided on the product packaging or visit the official HTH website. Always consult a pool professional for complex water chemistry issues.

WARRANTY INFORMATION

Specific warranty details for the HTH Super Clarifier are typically provided on the product label or through the manufacturer's official channels. Please retain your purchase receipt for any warranty claims. HTH products are manufactured to high-quality standards, and the manufacturer stands behind their products when used according to instructions.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question