



# Multi-Pure Crystal Bath Ball Instruction Guide

## HOW TO USE THE CRYSTAL BATH BALL

1. Turn on the tub faucet and immerse the Multi-Pure Crystal Bath Ball in the water to thoroughly wet the fabric bag. This speeds up the water flow through the media pouch.
2. After filling the tub, swirl the Multi-Pure Crystal Bath Ball through the tub for about 5 to 8 minutes. In the time it takes to complete step #2 and #3, chlorine and chloramines should have been reduced by about 90% or more.
3. To achieve 100% chlorine removal take the Multi-Pure Crystal Bath Ball out of the tub to avoid any chance of stepping on it and then return the Multi-Pure Crystal Bath Ball to the water after you are in the tub. You can swirl the Multi-Pure Crystal Bath Ball through the water for another minute or two. You can return the Crystal Bath Ball to the tub if you add more water.

**Please note:** The Multi-Pure Crystal Bath Ball was not designed to be hung from the bath tub faucet. The flow is much too high and the contact too short to do an adequate job of chlorine reduction. Please follow these instructions and circulate the Multi-Pure Crystal Bath Ball through the water to maintain proper water contact with the media.

4. After your bath, hang the Multi-Pure Crystal Bath Ball on the faucet or a hook to dry.
5. The Multi-Pure Crystal Bath Ball should be kept clean as possible to maintain a long filter life. The Crystal Bath Ball is not a toy and while it is completely safe and non-toxic, it should not be used as a child or infant's toy.
6. Replace the bag with a fresh bag after a year's usage or about 200 baths. Service life could be longer depending on water conditions. Important: Use and remove the Crystal Bath Ball from the water before adding bath treatments such as Epsom salt, bath oils or bubble bath. These additives interfere with product performance.

## FOR INFANT BATHING

The Multi-Pure Crystal Bath Ball is very effective for bathing babies in small tubs or basins (approximately 3 to 5 gallons). A baby's delicate skin is greatly benefited by removing toxic chlorine. Follow these steps:

1. Fill your tub or basin with the bath water at your required temperature.
2. Place the Multi-Pure Crystal Bath Ball into the water. Swirl the ball through the water about 5 minutes. If you need more hot water just swirl the Multi-Pure Crystal Bath Ball for another minute.
3. Important: Remove the Multi-Pure Crystal Bath Ball from the tub or basin before placing the baby in the water. While completely safe, the Crystal Bath Ball is not a tub toy.
4. Hang the Crystal Bath Ball up to dry after using.

## HOT TUB AND SPA USE

The Multi-Pure Crystal Bath Ball may be used to remove chlorine from hot tubs and spas, but it may take longer or require two plastic balls because the volume of water is greater than that of a bath tub. Very Important: Once you have removed chlorine from a hot tub or spa, you must follow the hot tub or spa manufacturer's instructions on sanitizing the tubs/spa between uses. If you fail to re-disinfect the tub/spa you could encourage unwanted bacteria or fungus growth.

## WARRANTY

Multi-Pure 30-day Guarantee: Multi-Pure demonstrates its confidence in the performance of its Crystal Bath Ball by offering its 30-day money-back guarantee. If you should find the Crystal Bath Ball unsatisfactory, let us know within thirty (30) days of purchase, and we will promptly exchange it or refund your money, excluding shipment to return to Multi-Pure headquarters.

## FREQUENTLY ASKED QUESTIONS

### HOW IS IT USED?

The Multi-Pure Crystal Bath Ball dechlorinates the water by placing it into the tub and pulling it through the water with the attached 12" cord for a few minutes. The 12-inch cord is also used to hang the ball on a hook or fixture to dry between uses. Please remove it from the bathtub before using the tub to avoid the possibility of stepping on the plastic ball. If you add more water to the tub while bathing you may swirl the Multi-Pure Crystal Bath Ball through the water for another minute or so to remove any new chlorine.

### HOW OFTEN DO YOU DO YOU REPLACE THE BAG?

Approximate life span: 200 baths or 1 year

### WHAT IS THE MEDIA USED TO DECHLORINATE AND TREAT THE WATER?

2-1/4 oz. KDF Formula 73 Copper-Zinc filament

1 oz. Virgin American Crystalline Quartz

### WHAT IS SPECIAL ABOUT THE KDF FORMULA 73 FILAMENT?

KDF Formula 73 (F-73) is a specially processed alloy of 70% copper and 30% zinc. The filament is processed by special machinery, which produces a fine, hair-like strand of brass only 60 to 80 microns in thickness, about the same as a human hair. Each Crystal Bath Ball contains 2-1/4oz. of F-73 strands, which if laid end to end would extent over 5000 feet. This provides the Crystal Bath Ball with a great surface area, which in turn accelerates the electro-chemical action of the F-73. The Crystal Bath Ball is absolutely unique. There is nothing with which to compare it.

### HOW DOES KDF F-73 FORMULA WORK IN REMOVING CHLORINE?

As chlorinated water flows through the filament the dissimilar metals in KDF, (copper and zinc), create a galvanic or electrolytic reaction which causes two chlorine ions to combine with a prevalent metal ion to form a harmless chloride. KDF does not hold the chlorine. It changes the chlorine from an element into a harmless compound.

### PLEASE EXPLAIN HOW KDF F-73 WORKS IN REMOVING CHLORAMINES FROM THE BATH WATER.

Chlorine can combine with ammonia and nitrogen compounds to create chloramines. These chloramines smell bad and are body irritants. Chloramines smell is most often associated with the smell of indoor pools. But, chloramines are also created by water treatment districts by adding ammonia to the water in order to disinfect water supplies and to comply with the Federal Safe Drinking Water Act. Treatment plant chloramines (NH<sub>2</sub>CL) also reduce chlorine's ability to combine with organic matter which, when it occurs, can create a series of carcinogens called THM's or Trihalomethanes. Chloramines are relatively stable and cannot be removed by a shower filter without the use of chemicals because the flow rate is too fast. This is not regarded as a dermal problem because exposure time to chloramines in a shower is very short. But, this is not the case in a tub bath where the user can deep soak for 20 minutes or more.



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