

PRODUCT INFORMATION SPECIALTY

Pool-Zyme®

For Swimming Pools

Enzyme Cleaner - eliminates scum rings and bad odors

The goal of enzyme water treatment is to break down organic matter into their base components and thereby eliminate the organic deposits found in pools. Sun tan lotions, body oils and cosmetics are examples of some of the organic matter that may contaminate pools. **Pool-Zyme** is an aqua colored, pleasingly fragrant enzyme concentrate, specifically formulated to digest body oils, suntan oils and lotions found in pool water. These enzymes eliminate unsightly water-line rings and the haze in pool water caused by oils. **Pool-Zyme** also helps eliminate odors from water contaminated with body oils by bio-catalytic decomposition of the oil to oxygen, carbon dioxide and water.

BENEFITS

- ✓ pH adjusted Maximum effectiveness of Pool-Zyme is at pH normally found in pools (7-8), thereby eliminating the need to alter pool chemistry prior to application.
- ✓ Improves filter efficiency Removes organic material which act to reduce filter efficiency.
- ✓ **Restores sparkle to the pool** The enzyme digests the body oils and suntan lotions that collect in the pool, eliminating the haziness and resulting in clear, sparkling water.
- ✓ Eliminates odors Continuous biodegradation of organic matter by the enzyme helps eliminate odors.
- ✓ Pleasant fragrance Pool-Zyme has a unique anti-odor formulation which helps prevent unpleasant odors normally associated with other enzyme products.
- ✓ No waiting It is safe to swim immediately after adding Pool-Zyme to the water.

DIRECTIONS FOR USE

- Initially add to the circulating water through the skimmer at the rate of 1 to 2 ounces of **Pool-Zyme** per 1,000 gallons of water. Skimmer should not contain any other chemical when treating with this product.
- By the very nature of enzyme digestion, the biochemical reaction is slow. It may take 1-3 days for there to be a noticeable change in the elimination of oils from the pool.
- Once a concentration of the enzyme is established and maintained in the water, there should be no accumulation of problem causing oils in the water.

MAINTENANCE DOSAGE

Weekly addition of 1 ounce per 1,000 gallons of pool water.

AVAILABILITY

Pool-Zyme[®] is available in 1 quart bottles. Call for larger package sizes.