

SlideRenu®

PRODUCT DATA SHEET

CALCITROL™

WATER SLIDE CALCIUM REMOVER

DESCRIPTION

Calcitrol™ is a highly concentrated non-fuming low pH organic salt liquid which aids in the removal of calcium carbonate, calcium silicate and other hard to remove soluble salts that cling to the surfaces of water slides and metal / fiberglass aquatic structures. Calcitrol™ is more effective, biodegradable, contains no VOC's or phosphates and safer than other surface damaging etching acids such as hydrochloric and phosphoric acid.

RECOMMENDED USES

Calcitrol™ is recommended to be used to remove the strongest hard water mineral residue, water line scum and calcium scale build-up on the interior surfaces of water slides. It is also used as a surface prep product prior to waxing or refinishing water slides and priming metal / fiberglass aquatic structures such as slide towers, stair treads and splashground spray features.

DIRECTIONS FOR USE

"THIS PRODUCT IS NOT A CLEANER OR DEGREASER". For Calcitrol™ to be effective, the product must come in direct contact with the calcium scale build-up or hard water mineral residue. Any dirt, grease, body-grime, bird droppings, wax, sun tan lotion and other surface contaminants should be washed first with SlideRenu® SlideDetergent™ (Refer to Product Data Sheet for Application Instructions). After the surface is washed, it should be rinsed with potable quality water through a pressure washer. To remove calcium carbonate, a white, crusty deposit one year old or less, dilute 1 part product with 3 parts water in a plastic container. To remove calcium silicate, a white-grayish, hard to remove crusty deposit more than one year old, use full strength. "ALWAYS POUR CALCITROL™ INTO WATER AND TEST FIRST ON A SMALL AREA" before descaling the entire surface. Apply Calcitrol™ directly onto the substrate by using a synthetic bristle scrub brush, spray bottle, pump-up sprayer or plastic garden watering can with sprinkling head. Product should begin foaming as it reacts with the calcium scale residue. The product should remain on the surface for approximately 5-10 minutes and then thoroughly rinsed with plenty of clean potable water through a pressure washer. Allow surface to dry before polishing, waxing or top coating.

PROPERTIES

- APPEARANCE: Clear/Bland Liquid
- ODOR: Strong Acid Scent
- COVERAGE: 500 Sq. Ft. / Gallon of Mixed Solution (1 Part Calcitrol™ with 1 Parts Water) ALWAYS POUR Calcitrol™ INTO WATER.
- VOC's: 52% by Weight
- PH: 1.0 -2.0
- SHELF LIFE: 24 Months. Keep From Freezing. Thaw Before Use.
- APPLICATION TEMPERATURE: 50F – 100F.
- FLAMMABLE: No
- BIODEGRADABLE: Yes

DO NOT MIX THIS PRODUCT WITH ANY OTHER CHEMICALS

WARNING: MAY CAUSE BURNS. SKIN AND EYE IRRITANT. HARMFUL IF SWALLOWED.

Use impermeable gloves. Safety glasses, chemical goggles are recommended. Avoid contact with eyes, skin and mucous membranes. Use with adequate ventilation. If breathing difficulty occurs, move to fresh air. Do not take internally.

FIRST AID: If SWALLOWED, do not induce vomiting. Drink 1 or 2 glasses of water and call physician immediately. In case of EYE CONTACT, immediately flush with water, remove any contact lens and flush with water for at least 15 minutes, then get immediate medical attention. For SKIN CONTACT, immediately wash with soap and water. Remove contaminated clothing and wash before reuse. If symptoms persist, get medical attention.

KEEP OUT OF REACH OF CHILDREN

This product is available in 1 Gallon bottles and sold exclusively by SlideCare, LLC.

SlideCare, LLC

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