

SlideRenu®

SlideDetergent™

HEAVY DUTY CLEANER

PRODUCT DATA SHEET



DESCRIPTION: SlideDetergent™ is a uniquely formulated water based technology that quickly breaks down and dissolves a variety of "HARD-TO-REMOVE" surface contaminants on water slides and other aquatic features. It may also be used on splash pad surfaces, pool decks, soft foam play features, pool tile and plastic slides. Extremely effective in dissolving dirt, body-grime, bird droppings, water shoe marks, leaf stains, scum lines and other unwanted hard-to-remove surface residue. SlideDetergent™ contains no harmful acids, ammonia, petroleum distillates and is readily biodegradable. It rinses clean without leaving any white residue. The negligible amount of SlideDetergent™ used WILL NOT CHANGE THE WATER CHEMISTRY OF THE POOL WATER.

RECOMMENDED USES: SlideDetergent™ is recommended to be used as a routine maintenance cleaner on a variety of interior and exterior surfaces of water slides, splash pad flooring, pool decks/tile, soft foam features, plastic slides and aquatic play features. This highly concentrated super heavy duty cleaner may also be used in the first step of preparing water slide surfaces prior to compounding and waxing. Used at full strength, it cuts through the most stubborn surface contaminants quickly leaving the surface squeaky clean. It is much stronger and safer than acid cleaners which can permanently damage most aquatic surfaces, e.g. gelcoat, epoxy paint, plastic, concrete, fiberglass, metal, etc.

DIRECTIONS FOR USE: Shake well before use. Product may be diluted in water no more than 1 part product to 2 parts water. "DOES NOT REMOVE CALCIUM BUILD-UP". Use SlideRenu® Calcitrol® to remove calcium carbonate or calcium silicate surface deposits (Refer to Product Data Sheet for application instructions). For SlideDetergent™ to be the most effective, it must be agitated on the surface with a scrub brush. For superior results, add SlideDetergent™ to a pressure washer system at 1 gallon per 1,000 sq. ft. of surface to be treated (dilution ratio of 1:250 is typical) and apply using a soap spray nozzle, foam gun or water cannon. Let stand on the surface for 1-2 minutes. Do not allow the soapy water to dry. Rinse off with tap water (hot recommended) through a pressure washer until the soap disappears. A final rinse with free-flowing water (nozzle off a hose) is recommended to allow the water to sheet-off the slide.

PROPERTIES

- APPEARANCE: Purple liquid
- ODOR: Slight Floral Fragrance
- COVERAGE: 1 Gallon (no dilution) Cleans 1,000 Sq. Ft. (interior surface of a 100' standard open body slide).
- VOC's: None
- PH: 13
- SHELF LIFE: 24 Months. Store at room temperature.
- APPLICATION TEMPERATURE: 50°F – 100°F.
- FLAMMABLE: No
- BIODEGRADABLE: Yes

PRECAUTION: Irritant. Harmful if swallowed. Avoid contact with eyes and mucous membranes and prolonged contact with skin. Do not take internally. Wear protective glasses.

FIRST AID: In case of skin or eye contact flush with large amounts of cool water for at least 15 minutes; consult physician. If swallowed, drink large amounts of water followed with citrus fruit juice if available. Call a physician immediately.

DANGER: FOR COMMERCIAL AND INDUSTRIAL USE ONLY. READ PRODUCT DATA & SDS SHEET CAREFULLY BEFORE USE. DO NOT MIX THIS PRODUCT WITH ANY OTHER CHEMICALS. KEEP OUT OF REACH OF CHILDREN. FOR USE AND STORAGE BY TRAINED SERVICE PERSONS ONLY. IN AN EMERGENCY CALL 800-424-9300.

DISCLAIMER: The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make not guarantee or results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

NOTICE: Manufacturer makes no warranty express or implied, nor accepts any responsibility for any direct or consequential damages beyond purchase price because manufacturer cannot control or effect use. Manufacturer will not be responsible for any injury, loss, or damage, if product is used in any manner not in compliance with label directions or if precautions are not observed.

This product is available in one gallon containers and sold exclusively by AquaShield Products, LLC.

AquaShield Products, LLC
www.SlideRenu.com

5896 Chandler Court, Westerville, Ohio 43082
Sales: 614-948-2554 • Service: 614-948-2557 • Technical Support: 440-781-0051

#SR22128
UN 1719 - HM CLASS 8 • PG II - "CAUSTIC ALKALI LIQUID, N.O.S."
HS 340530 - NMFC 033430 • FRT 55/60



SlideRenu®

SLIDEDETERGENT™ WATER SLIDE HEAVY DUTY CLEANER EFFECT ON POOL WATER CHEMISTRY

SlideDetergent™ is an inorganic compound that is fully miscible with water. The two active ingredients are potassium hydroxide and sodium hydroxide which are present at a very low combined rate of 5% in the final solution. The alkaline cleaner has a pH value of 13, very similar to soda ash. Due to the minimal amount of undiluted SlideDetergent™ discharged directly into the pool during the cleaning process, the pH impact on your pool water is negligible.



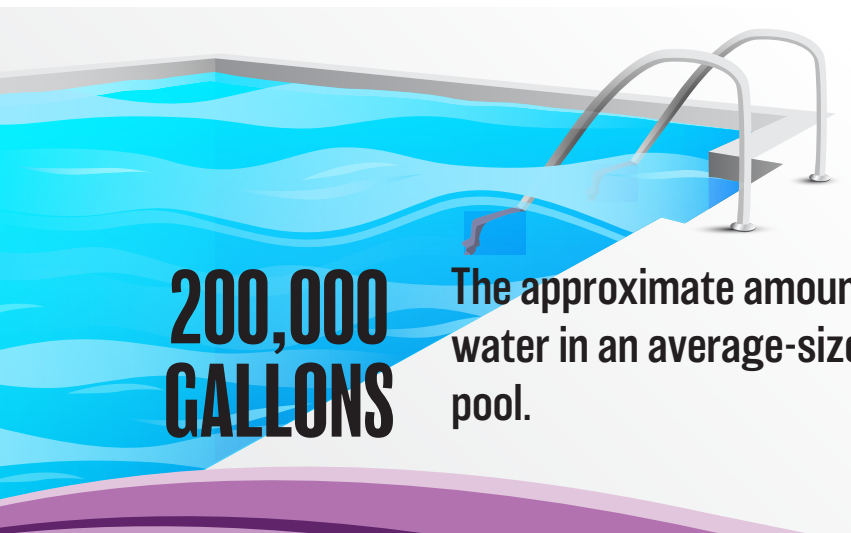
**ONE GALLON
10:1 DILUTED
SlideDetergent™**

would change pool water chemistry by ONLY .01pH POINTS!
(based on a 200,000 gallon pool)

SlideRenu® recommends one gallon undiluted SlideDetergent™ when descaling a 150' standard open body slide.

Used in conjunction with Calcitrol® in equal amounts, the combined effect on pool water pH chemistry is ZERO.

During the cleaning process, SlideDetergent™ is **diluted** with a pressure washer.



**200,000
GALLONS**

The approximate amount of water in an average-sized pool.



10:1

The amount SlideDetergent™ is **diluted** with a pressure washer during the cleaning process.

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SOS
Save Our Slide!