

Calcium Scale Rough Surface

Rough Pool Surface

Formation of Precipitated Calcium on Plaster Surface

Upon inspection, it appears that your pool finish has a calcium scale build-up on the surface. Calcium scale precipitate forms on the surface when the calcium hardness pH or alkalinity levels are too high. Calcium scale may appear on all surfaces below the waterline.

Calcium precipitate can appear like sand particles stuck to the surface of the pool. Once calcium crystalizes and sticks to the pool surface it can be very rough snagging bathing suits and cutting feet and hands.

Calcium deposits can be treated by either draining the swimming pool and applying a solution of muriatic acid or an in pool acid treatment can be performed. Consult your local pool professional for removal.



To prevent the return of calcium precipitate, test the pool water regularly to ensure that calcium hardness levels are between 200 and 400 parts per million. Maintaining proper pH (7.4 to 7.6 ppm.) and alkalinity (80 to 120 ppm) will also prevent scaling. Calcium levels can be lowered through dilution (draining a portion of the pool and refilling it with fresh water) or through the use of commercially available sequestering agents.

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<https://www.havilandpools.com/>

<https://lo-chlor.com/>

<https://www.unitedchem.com/>

<https://ncbrands.com/>

<https://www.easycarewater.com/>

