

Geometry Sol G 3 Transformations

Study Guide Lcps

This deleterious chemical reaction causes the expansion of the altered aggregate by the formation of a soluble and viscous gel of sodium silicate ($\text{Na}_2\text{SiO}_3 \cdot n \text{H}_2\text{O}$, also noted $\text{Na}_2\text{H}_2\text{SiO}_4 \cdot n \text{H}_2\text{O}$, or N-S-H (sodium silicate hydrate), depending on the adopted convention). This hygroscopic gel swells and increases in volume when absorbing water: it exerts an expansive pressure inside the siliceous aggregate, causing spalling and loss of strength of the concrete, finally leading to its failure... cac90cad6d

Alkali-silica reaction Condensation of silicate monomers or oligomers dispersed in a colloidal solution (sol) into a biphasic aqueous The alkali-silica reaction (ASR), also commonly known as concrete cancer, is a deleterious internal swelling reaction that occurs over time in concrete between the highly alkaline cement paste and the reactive amorphous (i. e. polymerisation and gelation by the sol-gel process. , non-crystalline) silica found in many common aggregates, given sufficient moisture cac90cad6d

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