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~~What is Recycled Concrete Aggregate? | Crushed Concrete Aggregate | #1~~

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The use of grinded aggregates that come from the demolition of hydraulic concrete is used to generate recycled hydraulic concrete, a material that could lessen costs, decrease pollution and cheapen...

(PDF) Recycled concrete: a review - Find and share research

The use of recycled concrete aggregate (RCA) in concrete as partial and full replacements of natural coarse aggregate is growing interest in the construction industry, as it reduces the demand for...

(PDF) Use of recycled concrete aggregate in concrete: A review

This paper describes an experimental study undertaken to assess mechanical properties of concrete produced with coarse recycled concrete aggregates to determine its viability as a structural...

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Increasing the Rate of Concrete Recycling in the UK Construction Industry. The paper, written in the style of a research report or dissertation, investigates the way that the construction industry in the UK may be motivated to increase the level of concrete recycling that current takes place.

Research Papers Online - research paper on recycling of ...

This paper is a review of the research work done in the last few years in order to promote recycling into concrete for common use in building construction [Naik & Moriconi 2005], with the aim of emphasizing the feasibility, as well as the advisability, of such an action, meeting at the same time sustainability and durability.

Waste Materials in Concrete Technology: Sustainability and ...

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This paper deals with the possibility of using fresh concrete waste as recycled aggregates in concrete. An experimental program based on two variables (proportion of fine aggregates replacement and proportion of coarse aggregates replacement) was implemented. The proportions of replacement were 0%, 50%, and 100% by mass of aggregates.

A Study of Concrete Made with Fine and Coarse Aggregates ...

Construction and demolition (C&D) waste is a central component of the solid waste stream, amounting to roughly 25 percent of total solid waste nationally. The largest part of C&D material is concrete, which encompasses around 70 percent of C&D generated material before recycling, according to the U.S. EPA. Construction (21.7 million tons) and demolition (353.6 million tons) activities accounted for over 375 million tons of material in total.

The Importance of Concrete Recycling

This paper summarizes previous research concerning the use of seashell waste as a partial replacement for conventional materials in concrete and other related cement-based products.

(PDF) Recycling of seashell waste in concrete: A review

The aim of Cement and Concrete Research is to publish the best research on the materials science and engineering of cement, cement composites, mortars, concrete and other allied materials that incorporate cement or other mineral binders. In doing so, the journal will focus on reporting major results of research on the properties and performance of cementitious materials; novel experimental techniques; the latest analytical and modelling methods; the examination and the diagnosis of real ...

Cement and Concrete Research - Journal - Elsevier

Recycling of FRP composites: reusing fine GFRP waste in concrete mixtures

Recycling of FRP composites: reusing fine ... - Share research

The diverse advantages has been mainly covered like; increasing the concrete durability, increasing the concrete strength, increasing of concrete permeability, and ability of biological concrete...

Bioconcrete Strength, Durability, Permeability, Recycling ...

The cleaner technologies in concrete production, such as substituting relatively high percentage of cement by fly ash (up to 100%), the use of other natural pozzolans, development of concrete with recycling or waste materials, and developing nanoconcrete by integrating CNT's or self sensing CNT's in the concrete mix for higher performance in terms of strength, stiffness, and durability, have been developed and are addressed in this paper.

Toward Green Concrete for Better Sustainable Environment ...

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The density reduction with 15% of traditional concrete. The moisture of plastic cement that produced in this research was lied in the range of 10.5% to 23.4% for products immerged 7 days in water. However, for products immerged 28 days, the moisture was decreased to be in the range of 3.6% to 11.6%.

Recycling of Polyethylene Waste to Produce Plastic Cement ...

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This paper presents environmental benefits of recycling industrial plastic wastes into macroplastic fibers for reinforcing concrete. Detailed life cycle assessment (LCA) for the production of 100% recycled polypropylene (PP) fibers was conducted and compared with the environmental impacts of virgin PP fibers and steel reinforcing mesh (SRM).