

Non-Hazardous Secondary Materials Used as Ingredients		
FR Page	Non-Hazardous Secondary Material	U.S. EPA Proposed Classification
31867-31868	Cement kiln dust	Use of cement kiln dust (CKD) in a cement kiln would not be considered a solid waste whether it remains under the control of the generator or is transferred to another person, so long as it meets the legitimacy criteria. However, if CKD has been discarded, its use as an ingredient would be combustion of a solid waste, unless it has been processed to produce a non-waste ingredient.
31868	Coal combustion residuals (fly ash, bottom ash, and boiler slag) used in cement kilns	If the primary purpose of the use of coal combustion residuals (CCRs) in the cement kiln is as an ingredient, then provided they satisfy the legitimacy criteria for ingredients and are not discarded in the first instance, they would not be solid waste.
31868-31869	Coal combustion residuals that have been discarded, but are later processed	Characterization depends on the level of processing. If CCRs undergo patented processes for removing unwanted carbon from fly ash that would allow the processed ash to produce both technically compliant fly ash for use in concrete and a separate carbon stream that can be re-introduced into the boiler for fuel value, then the CCRs would not be considered solid waste. If the CCRs undergo only screening, sizing, and chemical analysis to identify BTU ash characteristics and sulphur content, the CCRs would be considered solid waste.
31869	Foundry sand	If the foundry sand is not discarded in the first instance and provided it meets the legitimacy criteria for ingredients, it would not be considered a solid waste
31869	Blast furnace slag/steel slag	If blast furnace slag/steel slag is not discarded in the first instance, then it is not solid waste provided it meets the legitimacy criteria. If discarded, then solid waste unless sufficiently processed into legitimate ingredient product. It appears that blast furnace and steel slag undergo sufficient processing
31879	CKD recycled back into the cement kiln	Not solid waste provided meets the legitimacy criteria
31875	Tires collected from tire dealerships and automotive shops, especially if	Solid waste

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	overseen by a state tire collection oversight program	