

- DESCRIPTION** FLY ASH (Class C) is a cementitious material formed by burning coal. It consists primarily of silica, alumina, lime, iron oxides and magnesia.
- ADVANTAGES**
- This fly ash will build compressive strength when mixed with water.
 - The properties of this fly ash can be easily controlled with retarders, dispersants and other additives.
 - Fly ash is normally blended with cement to reduce the cost of the cement slurry as fly ash is more economical than cement.
- APPLICATION**
- Fly ash when blended with cement is used to decrease the slurry density, reduce permeability, improve perforating properties and promote bonding.
 - The normal temperature range is 80 to 300°F. (27 to 149 C)
 - Fly Ash is compatible with most other additives.
- PROPERTIES**
- Gray to Brown Powder
 - Specific Gravity – 2.78
 - Bulk Density – 75 lb./cu.ft.
 - pH – 12 to 13
 - Packaged in 50 lb. bags

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