

fluidized bed

A catalyst bed in which the flow of gases is sufficient to cause the finely divided particles to behave like a fluid.

Source:

PAC, 1976, 46, 71 (*Manual of Symbols and Terminology for Physicochemical Quantities and Units - Appendix II. Definitions, Terminology and Symbols in Colloid and Surface Chemistry. Part II: Heterogeneous Catalysis*) on page 80