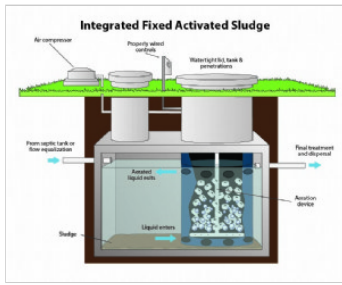


integrated fixed-film activated sludge (IFAS)

Wastewater treatment process that incorporates both activated sludge and fixed-film treatment to biologically convert non-settleable (suspended, dissolved, and colloidal) organic materials to a settleable product using aerobic and facultative microorganisms.

integrated fixed-film activated sludge (IFAS) images/graphics:

**Integrated fixed activated sludge**

Integrated fixed activated sludge (IFAS) treatment component with biofilm reactor, profile view, color