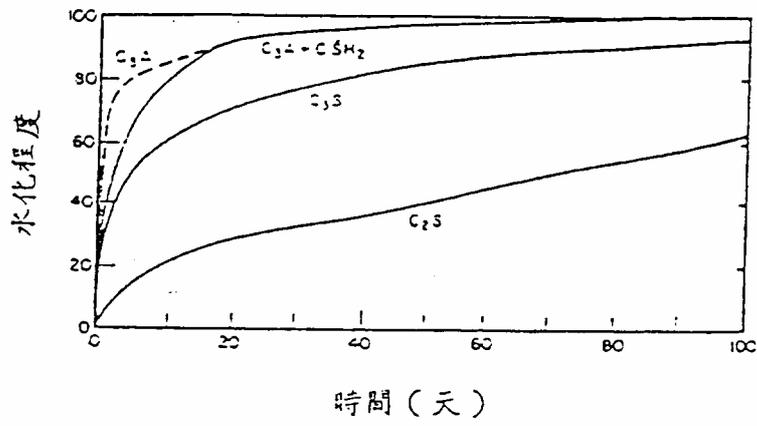
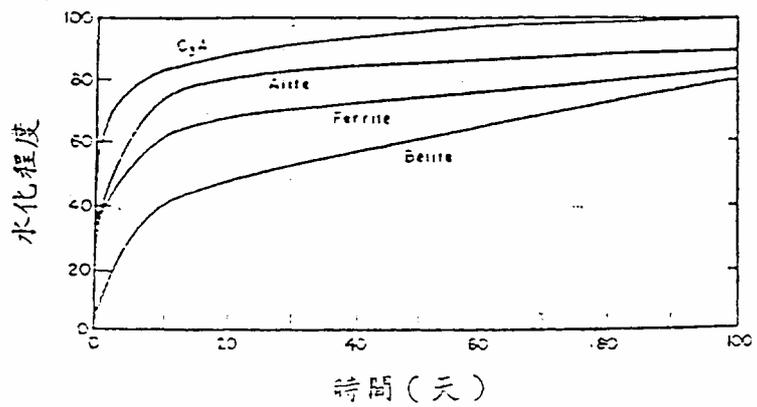


圖 3-1 水泥製造程序【5，23】



(a) 純質單礦物



(b) 含雜質單礦物

圖 3-2 水泥熟料與單礦物之水化速率【5, 26】

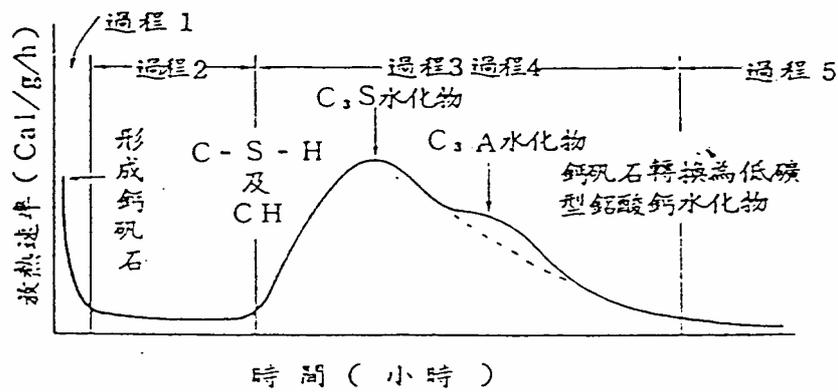


圖 3-3 典型卜特蘭水泥水化放熱曲線【5，26】

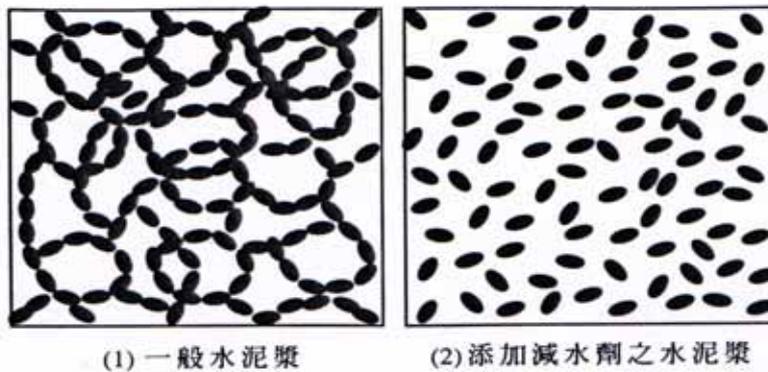
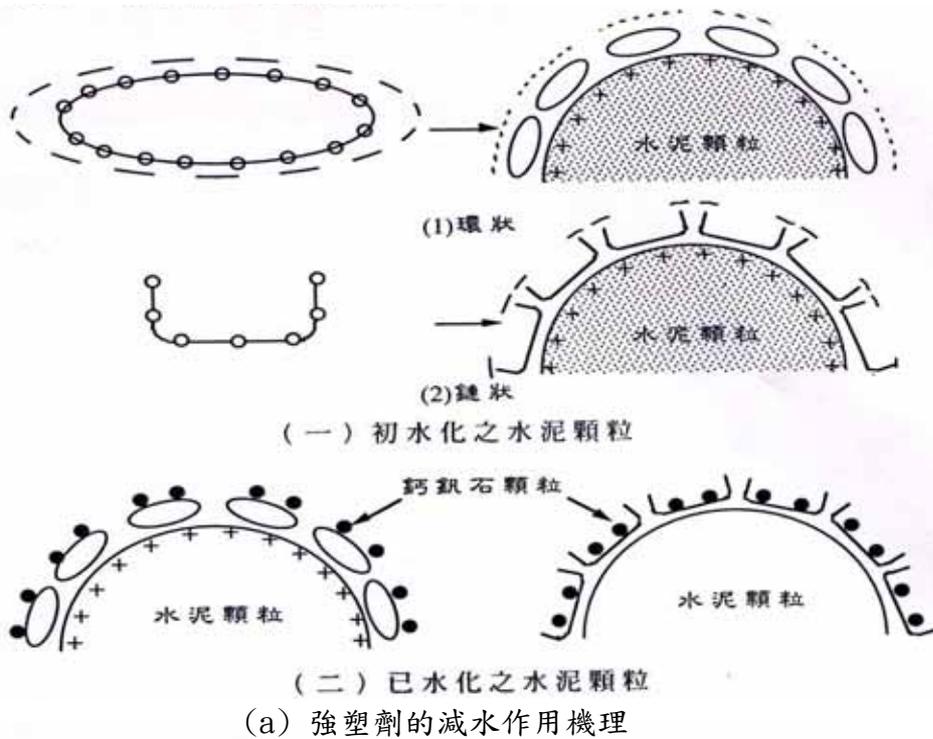


圖 3-4 強塑劑之作用機理【40】