

Activator 810

Physical – Chemical properties

Physical state	: neutral suspension
pH at 1%	: 7.0
Chemical composition	: mixture of inorganic salts

Typical application

Activator 810 is used to obtain very fine crystallizations when a phosphate treatment is followed by a painting cycle. The microcrystalline structure of the obtained coating allows a better resistance to corrosion and a significantly higher adhesion of the resin.

Characteristics

The product is dispersed in demineralized water and causes the formation of numerous germination centers from where the formation of a phosphate crystal starts. This is an absolutely non-toxic product that generates no problem in purification since it does not require any rinsing tank.

Application conditions

Use concentration	: 1 %
Plants	: plants and equipments in common steel
Temperature	: room