

Light Pass Gel

Gel for stainless steel passivation

Physical - Chemical properties

Physical estate	: thick gel of moderate acidity
pH at 1%	: 2
Chemical composition	: mixture of inorganic acids and strongly oxidizing inorganic substances
Free of	: nitric acid, hydrochloric acid

Typical application

Light Pass Gel is a product that, thanks to its oxidizing power, is used in the operation of stainless steel passivation.

Characteristic

The product doesn't contain any hazardous chemicals that generate fumes. It does not contain any nitric acid, chromic acid and other toxic and pollutants substances. Tanks and equipments must be made of antacid material.

Application conditions

Apply the gel, using a brush, over the entire area affected by the welding, making sure to deposit a uniform layer of product on the surface of the material. Leave for a time of 30 min. and then rinse thoroughly with running water, for example, by high pressure cleaner.

Depuration

The product and rinse water are totally abated with lime milk.