



## DESCAL ACID FOAM

### Foaming acid descaler

#### FEATURES

It is a foaming descaler with a detergent action able to act on the deposits that form on walls, floors and systems.

By means of the special lance, it is possible to form a compact foam with high gripping power that allows descaling even in the most difficult to access points of a plant, a tank or a wall.

Its acidity is active on: carbonates, tartrates, citrates and on organic salts in general, while it is completely inert towards synthetic materials.

It is particularly suitable for the food industries such as: dairy, winemakers, confectionery, preparation of sausages (mortadella, cooked ham) and drinks (fruit juices, soft drinks, mineral waters).

**DESCAL ACID FOAM** can however be used for a surface descaling treatment in general, such as in the washing of storage tanks and on walls of environments where deposits are formed.

#### CHEMICAL / PHYSICAL DATA

Physical state : liquid  
Color : colorless  
Density<sub>(20°C)</sub> : 1,10 Kg/lt  
Solubility in water : total  
pH<sub>(sol. 1%)</sub> : 1  
Descaler power : 8gr of pure product dissolve 10 gr of limestone.

**WARNING:** do not use the product on zinc, galvanized iron and magnesium.

#### HOW TO USE

Insert the feeding tube of the foam spreader into the product basket; make sure that the water supply is open and that the compressed air system is operating. Calibrate the appliance for an automatic dilution of 5% of the product (50 g / liter).

Wear the appropriate PPE prescribed by the safety plan (goggles, mask and antiacid suit), go to a distance of about 2-3 meters and open the lance.

The application must start from the bottom going upwards; at the end leave to act for 15-30 minutes and proceed with a rinse.

In the case of considerable deposits, increase the concentration of the sprayed aqueous solution (15-20%).

