

# ADBRITE LA827

## Liquid Acidic Detergent Deruster/ Descaler

**ADBRITE LA827** is a liquid acidic detergent deruster/ descaler designed to remove rust and hard water scale from a variety of metal and plastic surfaces.

**ADBRITE LA827** combines powerful mineral acids, inhibitors and passivators to facilitate the removal of light to heavy oxide films and rust, and scale in a one-step cleaning process. It lowers the pH of liquids.

**ADBRITE LA827** finds applications in the dairy, milk transport, food processing and allied industries

### PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Blue liquid with a low odour
pH	1 - 3
Density @ 25°C	1.4
Boiling Point	>100°C
Freezing Point	<0°C
Foaming	Medium

### DIRECTIONS FOR USE

**ADBRITE LA827** can be used in immersion, manual brushing or CIP operations.

Equipment should be rinsed with water after cleaning with **ADBRITE LA827**.

Application Method	Concentration	Time	Temp.
Immersion	5-10%	1-60 min.	20-50°C
Manual Brushing	2-10%	30 sec. - 5 min.	Ambient

### RINSE ALL FOOD CONTACTING SURFACES WITH POTABLE WATER AFTER USE.

The above are general operating parameters only as subsequent rinsing and treatment will depend on the actual application.

**pH control in effluent treatment:** Can be used to lower pH and neutralise caustic solutions.

### STORAGE AND SHELF LIFE:

**ADBRITE LA827** has a shelf life of at least 12 months from the date of delivery when stored at a temperature within the range of 5 - 30°C in the clean sealed containers in which it is delivered.