



Date of compilation: 29/11/12

TECHNICAL DATA SHEET

## **DE CALC**

Descaler for dishwashers

Buffered acid detergent for the removal of lime, minerals and organoleptic scales. **DE CALC** forms with calcareous deposits salts perfectly soluble and easily removable by rinsing. It does not corrode metals, allowing you to clean, no side effects, dishwashers, washing machines, heaters, coils, etc.

### **USE / DILUTIONS:**

Add **DE CALC** to the water contained in the machine in the ratio 5 ÷ 20%. Run the machine to cycle continuously for at least 20 minutes; avoid during the descaling operation, to enter detergent that neutralizes the acid action of **DE CALC**; in the presence of dispensers remove the same.

Rinse nozzles: disassemble the nozzles and immersing in a solution of **DE CALC** to 50%.

Special descaling boilers, coils, kettles: dilute **DE CALC** between 10 and 40%, following the specific instructions of the device.

*Dilutions with:* water  
*Dilutions of use:* 5 to 20%  
*Temperature of use:* environment  
*Limitations of use:* limit the use of the above steps

### **TECHNICAL SPECIFICATIONS:**

Aspect:	colourless liquid
Odour:	perceptible
pH:	1,80 sol.1% ± 0,5 at 20 °C
Density:	1170 gr/lt ± 5 at 20 °C
Inflammability:	non flammable
Water solubility:	complete

### **CHEMICAL COMPOSITION (CE Reg. N.648/2004):**

Sup.30% inorganic acids  
5÷15% organic acids

### **Storage stability:**

around 12 months (if correctly stored, in closed containers).  
Store in a fresh place, far from light and sources of heat.

PRODUCT FOR PROFESSIONAL USE

Data carried out with the support of informations actually at our disposal, which do not engage our responsibility. The user has to make sure of the suitability and completeness of these informations, considering his specific utilization.

**SINTESI srl**  
Tel. 010 920311 (a.s.)

Via Isola Giugno, 73 - 16013 Campo Ligure GE  
Fax 010 920638 <http://www.sintesige.it> e-mail: [segreteria@sintesige.it](mailto:segreteria@sintesige.it)