

# SIRIO INDUSTRIALE

## DISHWASHING RINSE AID



### GENERAL DESCRIPTION

**SIRIO INDUSTRIALE** is a dishwashing machine rinse aid based on weak acid and low foaming surfactants. The product removes calcium salts, stains from dishes and glasses and improves rinsing and drying.

**Recommended in KEMIKA HACCP plans**

### DIRECTION FOR USE

The product is dispensed with an automatic dosing system by means of adjustable peristaltic pumps. For belt machines, set the pump at 3-5 cc / minute (0.9-1.5 g / l) for volumes of 200-400 liters / hour.

#### Dosage according to water hardness

(10-20°F)	0.4 - 0.6 g/l
(20-30°F)	0.6 - 0.8 g/l
(30-40°F)	0.8 - 1.0 g/l

Those dosages are indicated for alkalinity water less than 200 mg/l. For alkalinity higher than 200 mg/l increase the dosage of 0.1 g/l every 100 mg/l of excess alkalinity above 200 mg/l.

For soft waters with hardness below 10° F use SIRIO ACQUE DOLCI.

### TECHNICAL DATA

Appearance	light blue liquid
pH % in distilled water	2.65 ± 0.2
Density	1.055 g/ml
Active contents	26%

#### **Chemical composition – Reg. (EC) 648/2004**

- Non-ionic surfactants : conc. < 5%

The product contains surfactants with primary biodegradability at least 90% and ultimate aerobic biodegradation complying with Reg. (EC) No. 648/2004

### WARNINGS

The product may change in colour as it is sensible to light. This colour changing does not modify its efficacy.

#### Labelling



#### Warning

Causes serious eye irritation. Causes skin irritation.  
Read carefully the safety data sheet before use.