

# Solution for Water Treatment

# Linea "Piscina"

### SCHEDA TECNICA Nº 601

# EXPO pH SPECIAL

## PH AC CORRECTOR FOR POOLS A BASE OF TAMPONED INORGANIC ACIDS - LIQUID

### PROPERTY':

THE HIGH CONCENTRATION, THE BUFFER EFFECT AND THE ABSENCE OF CHLORIDES MAKE EXPO PH SPECIAL THE IDEAL CORRECTOR FOR POOLS OF NOTABLE DIMENSIONS

#### USE AND DOSES:

FOR WATERS WITH HIGH ALKALINITY: from 400 to 600 cc EXPO pH SPECIAL FOR 100 cubic meters of WATER TO LOWER THE pH OF 0.1 UNITS (4-6 cc / mc)

FOR WATERS WITH MEDIUM ALKALINITY: from 200 to 300 cc EXPO pH SPECIAL FOR 100 cubic meters of WATER TO LOWER THE pH OF 0.1 UNITS (2-3 cc / mc).

1 cc = 1 ml

### CHEMICAL AND PHYSICAL PROPERTIES

APPEARANCE CLEAR LIQUID **SMELL ODORLESS** SOLUBILITY IN WATER COMPLETE pH of PRODUCT TAL WHICH < 1 pH of the solution 1% < 1 SPECIFIC WEIGHT AT 25 ° C 1,40 +/- 0.02

# WARNINGS AND POTENTIAL HAZARDS

HAZARD STATEMENTS:

H314 CAUSES SEVERE SKIN BURNS AND EYE DAMAGE. PRECAUTIONARY STATEMENTS:

P102 KEEP OUT OF REACH OF CHILDREN.

P280 WEAR PROTECTIVE GLOVES AND EYE/FACE PROTECTION. P301+P330+P331 IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.

Kg/l

P303+P361+P353+P310 IF ON SKIN (OR HAIR): TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER OR SHOWER, IMMEDIATELY CALL A DOCTOR. P305+P351+P338+P310 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A DOCTOR.

P501 DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH APPLICABLE REGULATIONS.

## EXPOSURE CONTROL / INDIVIDUAL PROTECTION

RESPIRATORY PROTECTION: FACIAL MASK COMPLETE WITH FILTER FOR ACIDS HAND PROTECTION: NEOPRENE GLOVES

PROTECTION OF EYES: ANTISPRUZZI VISOR

PROTECTION OF THE BODY: PROTECTIVE CLOTHING, BOOTS ADDITIONAL MEASURES: BOTTLES FOR EYE WASHING

TLV LIMITS: NOT SET UP

### HANDLING AND STORAGE

HANDLE USING RUBBER GLOVES AND SAFETY GLASSES STORE ROOM TEMPERATURE IN A VENTILATED ENVIRONMENT AND THE SHELTER OF DIRECT LIGHT

### FIRST AID MEASURES

SKIN: IMMEDIATELY REMOVE THE CONTAMINATED CLOTHES AND WASH ABOVE WITH CURRENT WATER FOR AT LEAST 10 MINUTES.

EYES: WASH IMMEDIATELY AND ABUNDANTLY WITH CURRENT WATER HOLDING OPEN BEDS. REQUEST A MEDICAL INTERVENTION RECEIVING EVENTUALLY A SPECIALIST VISIT.

INGESTION: RINSE OF THE MOUTH MANY AND DRINK A LOT OF WATER

CONSULT A DOCTOR IMMEDIATELY.

VAPOR INHALATION: REMOVE THE SUBJECT FROM THE POLLUTED AREA, IF THE BREATH IS IRREGULAR OR DISCONTINUED, PRACTICE ARTIFICIAL BREATHING. CONSULT A DOCTOR ASAP.

## COMPOSITION:

CONTAINS TAMPONED INORGANIC ACIDS

### PACKING

DRUMS 10 LT

## TRANSPORT INFORMATION

ROAD TRANSPORTATION: A 2796 SULFURIC ACID DOES NOT CONTAIN MORE THAN 51% OF CLASS 8 ACID, II ADR

EXPO PH SPECIAL STN rev 1 26/11/2018

> BARCHEMICALS S.r.l. reserves the right to change the formulation of this product at any time and without notice. The new technical sheet automatically cancels the previous one.

Numero telefonico di chiamata urgente: +39 335 6109383 Sede Legale ed Operativa: Via S. Allende, 14 - 41051 Castelnuovo Rangone (MO) - Italy Phone 0039 59 536502 - Fax 0039 59 536742 e-mail: info@barchemicals.it - http:\www.barchemicals.it Azienda Certificata UNI EN ISO 9001 - CERT. Nº 4247 Azienda Certificata UNI EN ISO 14001 - CERT. Nº 6388







