



Chemical products for water treatment

EXPO PH NEW BLU

POOL BUFFER INORGANIC ACIDS-BASED pH CORRECTOR WITH ATIALGAE AND BLUEING EFFECT - LIQUID

IDENTIFICATION OF THE SUBSTANCE:

ITS STRONG CONCENTRATION, ITS BUFFER EFFECT AND THE ABSENCE OF CHLORIDES MAKE PH- LIQUID AN IDEAL pH CORRECTOR FOR LARGE-SIZED SWIMMING POOLS.
ITS "BLUEING" EFFECT MAKES WATER BRILLIANT AND CRYSTAL-CLEAR.

USE AND DOSAGE :

HIGH-ALKALINITY WATER: 400 TO 600 CC OF EXPO PH BLU IN 100 M³ OF WATER IN ORDER TO LOWER PH VALUE BY 0.1 UNITS.

MEDIUM-ALKALINITY WATER: 200 TO 300 CC OF EXPO PH BLU IN 100 M³ OF WATER IN ORDER TO LOWER PH VALUE BY 0.1 UNITS.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	CLEAR BLUE LIQUID	
ODOR	ODORLESS	
SOLUBILITY IN WATER	COMPLETE	
pH of PRODUCT “AS IS”	<1	
pH (1% sol.)	<1	
SPECIFIC GRAVITY AT 25°C	1.40 +/- 0.02	Kg/l

WARNINGS AND POTENTIAL HAZARDS

THE PRODUCT IS: **CORROSIVE**

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

PRECAUTIONARY STATEMENTS:
P102 KEEP OUT OF REACH OF CHILDREN
P260 DO NOT BREATHE
DUST/FUME/GAS/MIST/VAPOURS/SPRAY.
P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.
P301+P330+P331 IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING.
P303+P361+P353 IF ON SKIN (OR HAIR): REMOVE/TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER/SHOWER.
P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT

LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.

EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATOR: FACE MASK COMPLETE WITH ACID FILTER
HAND PROTECTION: RUBBER GLOVES
EYE PROTECTION: SAFETY GOGGLES
CLOTHING: PROTECTIVE CLOTHING, BOOTS
ADDITIONAL MEASURES: EYE WASH BOTTLES
TLV LIMITS: TLV LIMITS NOT ESTABLISHED

HANDLING AND STORAGE

HANDLE WEARING RUBBER GLOVES AND SAFETY GOGGLES.
STORE AT ROOM-TEMPERATURE IN A VENTILATED PLACE PROTECTED AGAINST DIRECT SUNLIGHT.

FIRST-AID MEASURES

SKIN: REMOVE ANY CONTAMINATED CLOTHING IMMEDIATELY AND WASH WITH COPIOUS AMOUNTS OF FLOWING WATER.

EYE: WASH WITH COPIOUS AMOUNTS OF FLOWING WATER, GENTLY PRIZING OPEN EYELIDS TO ENSURE EFFECTIVE WASHING.
IF NECESSARY, ASK FOR A SPECIALIST'S EXAMINATION.

INGESTION: WASH OUT MOUTH WITH COPIOUS AMOUNTS OF WATER AND DRINK WATER OR MILK OR EGG WHITE.
GET MEDICAL ATTENTION AS SOON AS POSSIBLE.

INHALATION: REMOVE THE PERSON TO AN UNCONTAMINATED AREA; IF THE PERSON'S BREATH IS IRREGULAR OR INTERRUPTED, PRACTICE ARTIFICIAL RESPIRATION.
SEEK MEDICAL HELP AS SOON AS POSSIBLE

COMPOSITION:

IT CONTAINS BUFFERED INORGANIC ACIDS

PACKAGING

10 LT CAN

TRANSPORT INFORMATION

TRANSPORT BY ROAD:
UN 3264 CORROSIVE INORGANIC LIQUIDS N.A.S. (sulphuric acid ..%) , 8, II, ADR

EXPO PH NEW BLU - Eng rev 3

21/07/2017

BARCHEMICALS S.r.l. reserve the right to change the formulation of this product at any time without previous notice.
The new technical sheet shall automatically cancel and replace the previous one.

Pagina 1 di 1

SINCERT



Sede Legale ed Operativa : Via S. Allende, 14 - 41051 Castelnovo Rangone (MO) - Italy
Phone 0039 59 536502 - Fax 0039 59 536742 e-mail: info@barchemicals.it - http://www.barchemicals.it
Capitale Sociale 99.000,00 € - C.F. e P.I. 01782980369 - C.C.I.A.A. di MODENA n° 01782980369 - R.E.A. 242549
Iscr. Trib. di Modena n° 27444

SISTEMA DI GESTIONE QUALITA' UNI EN ISO 9001:2008
CERTIFICATO DA CERTIQUALITY CERT. N° 4247
SISTEMA DI GESTIONE AMBIENTALE UNI EN ISO 14001:2004
CERTIFICATO DA CERTIQUALITY - CERT. N° 6388

Rev. 1 28072008