

## 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- LIQUIDI 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 M<sup>3</sup> 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 M<sup>3</sup> 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.  
H318 CAUSES SERIOUS EYE DAMAGE.

PRECAUTIONARY STATEMENTS:  
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.  
P304+P340 IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING.  
P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING.  
P310 IMMEDIATELY CALL A POISON CENTER OR DOCTOR/PHYSICIAN.  
P501 DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH APPLICABLE REGULATIONS.

#### **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 WTH 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 BREATHE 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: ADR 3264 CORROSIVE LIQUID, INORGANIC