

Solution for Water Treatment

Pool Line

TECHNICAL SHEET No. 605

EXPO pH PLUS

CHLORIDE-FREE BASIC CORRECTOR - POWDER

IDENTIFICATION OF THE SUBSTANCE:

IT RAISES WATER pH VALUE WITH BUFFER EFFECT.

USE AND DOSAGE:

IT IS RECOMMENDED TO PREVIOUSLY ADD THE PRODUCT TO A BUCKET OF WATER IN 10% DILUTION (1 KG OF PRODUCT EVERY 9 LITRES OF WATER) AND THEN TO TRANSFER THE SOLUTION INTO THE POOL POSSIBLY BY MEANS OF AN AUTOMATIC METERING PUMP.

AVERAGE DOSAGE: 200 – 300 GRAMS IN 100 M³ OF WATER IN ORDER TO RAISE pH VALUE BY 0.1 UNITS.

PHYSICAL AND CHEMICAL PROPERTIES

WHITE CRYSTAL-CLEAR POWDER APPEARANCE

ODOR ODORLESS SOLUBILITY IN WATER COMPLETE APPARENT SPECIFIC GRAVITY 2.53

CHECKS:

IT IS RECOMMENDED TO CHECK CORRECTION THROUGH A pH-METER OR A pH-KIT.

LEGAL REFERENCE:

PRODUCT COMPLYING WITH THE AGREEMENT ACT BETWEEN STATE AND REGIONS NO. 32 OF 17.02.1992.

WARNINGS AND HAZARDS IDENTIFICATION

THE PRODUCT IS IRRITATING

HAZARD STATEMENTS: H319 CAUSES SERIOUS EYE IRRITATION. PRECAUTIONARY STATEMENTS: P102 KEEP OUT OF REACH OF CHILDREN. P264 WASH HANDS THOROUGHLY AFTER HANDLING. P280 WEAR PROTECTIVE GLOVES/CLOTHING AND EYE/FACE PROTECTION. P305+P351+P338 IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF

PRESENT AND EASY TO DO. CONTINUE RINSING. P337+P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.

EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATOR: MASK WITH CARTRIDGE FILTER

HAND PROTECTION: GLOVES

EYE PROTECTION: TOTAL SAFETY GOGGLES CLOTHING: PROTECTIVE CLOTHING, BOOTS ADDITIONAL MEASURES: EYE WASH BOTTLES

TLV LIMITS: 10 mg/m³

HANDLING AND STORAGE

HANDLE WEARING RUBBER GLOVES AND SAFETY GOGGLES.

STORE AT ROOM-TEMPERATURE PROTECTED AGAINST DIRECT SUNLIGHT.

FIRST-AID MEASURES

REMOVE ANY CONTAMINATED CLOTHING SKIN:

IMMEDIATELY AND WASH WITH COPIOUS

AMOUNTS OF FLOWING WATER.

WASH WITH COPIOUS AMOUNTS OF FLOWING EYE: WATER, GENTLY PRIZING OPEN EYELIDS TO

ENSURE EFFECTIVE WASHING. THEN, GET MEDICAL

ATTENTION.

INGESTION: DO NOT INDUCE VOMITING. SEEK URGENT

MEDICAL HELP SHOWING MATERIAL SAFETY DATA SHEET. ADMINISTRATE ACTIVE CARBON SUSPENDED IN WATER OR MEDICINAL MINERAL

VASELINE OIL.

COMPOSITION:

IT CONTAINS SODIUM CARBONATE.

PACKAGING

10 KG. BUCKET

TRANSPORT INFORMATION

NOT REGULATED

EXPO PH PLUS POLVERE STN REV 2 10/08/2017

> 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.

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