

Chemical products for water treatment

Pool line

BICLOR 56

STABILISED CHLORINATOR AGENT

IDENTIFICATION OF THE SUBSTANCE:

STABILISED CHLORINATOR FOR SWIMMING POOL WATER.

USE AND DOSAGE:

DOSAGE IS TO BE ASSESSED CASE BY CASE, SO AS TO COSTANTLY GUARANTEE A CHLORINE CONCENTRATION OF 0.7-1.5 PPM INSIDE THE POOL, ACCORDING TO THE LEGISLATION IN FORCE.

MASSIVE TREATMENT, INDICATIVE DOSAGE: 10 G/MC OF WATER.

MAINTENANCE, INDICATIVE DOSAGE: 2-4 G/MC OF WATER PER DAY.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE POWDER OR WHITE GRAINS ODOR CHLORINE PUNGENT ABOUT 300 o/l

SOLUBILITY IN WATER ABOUT 300 g/l PH (1 % solution) ABOUT 6 - 7
MELTING POINT 230°C (IT BREAKS DOWN)

CHECKS:

THE DILUTED PRODUCT CAN BE QUANTIFIED AND CHECKED BY MEANS OF DPD REAGENTS.

WARNINGS AND POTENTIAL HAZARDS

THE PRODUCT IS::

HARMFUL DANGEROUS FOR THE ENVIRONMENT

HAZARD STATEMENTS:

H302 HARMFUL IF SWALLOWED.

H319 CAUSES SERIOUS EYE IRRITATION. H335 MAY CAUSE RESPIRATORY IRRITATION.

H400 VERY TOXIC TO AQUATIC LIFE.

H410 VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

PRECAUTIONARY STATEMENTS:

P273 AVOID RELEASE TO THE ENVIRONMENT. P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/FACE PROTECTION.

P337+P313 IF EYE IRRITATION PERSISTS: GET MEDICAL

ADVICE/ATTENTION.
P391 COLLECT SPILLAGE.

P501 DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE

WITH APPLICABLE REGULATIONS.

SPECIAL PROVISIONS:

EUH031 CONTACT WITH ACIDS LIBERATES TOXIC GAS. EUH206 WARNING! DO NOT USE TOGETHER WITH OTHER PRODUCTS. MAY RELEASE DANGEROUS GASES (CHLORINE). EXPOSURE CONTROLS/PESONAL PROTECTION

RESPIRATOR: FACE MASK COMPLETE WITH POWDER AND

CHLORINE FILTER

HAND PROTECTION: RUBBER GLOVES EYE PROTECTION: TOTAL SAFETY GOGGLES

CLOTHING: PROTECTIVE CLOTHING

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 AND PROTECTED AGAINST DIRECT SUNLIGHT.

AVOID CONTACT WITH ORGANIC MATTER.

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 IMMEDIATELY, GENTLY PRIZING OPEN EYELIDS TO ENSURE EFFICIENT 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.

POWDER OR DEVELOPED CHLORINE 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:

56% -ACTIVE ISOCYANIDE SODIUM DICHLOR -MINIMUM CHLORINE AVAILABLE GUARANTEE 56% (AT PACKAGING).

PACKAGING

1 KG. CAN -5 KG. BUCKET -10 KG. BUCKET -25 KG. BARREL

TRANSPORT INFORMATION

TRANSPORT BY ROAD: ADR 3077 SOLID HARMFUL FOR THE ENVIROMENT

25/09/2012

BICLOR 56 STN

Pagina 1 di 1





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 Capitale Sociale 99.000,00 ϵ - 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