

BLU CHLOR MULTIACTION

STABILIZED ISOCYANIDE SODIUM DICHLOR - 56 % OF ACTIVE CHLORINE

IDENTIFICATION OF THE SUBSTANCE:

STABILIZED CHLORINATOR AGENT FOR SWIMMING POOL WATER.

USE AND DOSAGE :

DOSAGE IS TO BE ASSESSED CASE BY CASE, SO AS TO COSTANTLY GUARANTEE A CHLORINE CONCENTRATION 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	20 g WHITE TABLETS
ODOR	CHLORINE PUNGENT
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 ENVIROMENT**

HAZARD STATEMENTS:
H302 HARMFUL IF SWALLOWED.
H319 CAUSES SERIOUS EYE IRRITATION.
H335 MAY CAUSE RESPIRATORY IRRITATION.
H410 VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.
PRECAUTIONARY STATEMENTS:
P102 KEEP OUT OF REACH OF CHILDREN.
P273 AVOID RELEASE TO THE ENVIRONMENT.
P280 WEAR PROTECTIVE GLOVES AND EYE/FACE PROTECTION.
P302+P352 IF ON SKIN: WASH WITH PLENTY OF WATER.
P337+P313 IF EYE IRRITATION PERSISTS: GET MEDICAL ADVICE/ATTENTION.
P501 DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH APPLICABLE REGULATIONS.
SPECIAL PROVISIONS:
EUH031 CONTACT WITH ACIDS LIBERATES TOXIC GAS.

EXPOSURE CONTROLS/PERSONAL 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:

ISOCYANIDE SODIUM DICHLOR – ACTIVE MIN. 56%.
SCALE INHIBITORS 0,5 – 1 %
ADDITIVES AND CO-FORMULANTS 0,1 – 0,5 %

PACKAGING:

25 KG DRUM, 10 KG DRUM

TRANSPORT INFORMATION:

TRANSPORT BY ROAD: ADR 3077 SOLID HARMFUL FOR THE ENVIROMENT, N.A.S. 9 III