

# Solution for Water Treatment

## Pool Line

#### TECHNICAL SHEET N° 501

# **EXPOSAN RB1**

# HIGH-CONCENTRATION, BROAD SPECTRUM, NON-FOAMING ALGAECIDE WITH LIGHTENING EFFECT

#### IDENTIFICATION OF THE SUBSTANCE:

EXPOSAN RB1 IT PREVENTS AND KILLS ALGAE AND ACTS AGAINST FUNGI AND BACTERIA.

**USE AND DOSAGE:** 

INITIAL TREATMENT: 50 - 100 cc PER CUBIC METRE OF WATER

MAINTENANCE: 20 – 30 cc PER CUBIC METRE OF WATER PER WEEK.

1 cc = 1 mL

## PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AMBER LIQUID ODOR ODORLESS SOLUBILITY IN WATER COMPLETE pH of PRODUCT "AS IS" 6,5-7,5 SPECIFIC GRAVITY AT 25°C  $1,04 \pm 0,0.2$  Kg/

CHECKS:

## LEGAL REFERENCE

PRODUCT COMPLYING WITH THE MINISTERIAL CIRCULAR BETWEEN STATE AND REGION OF 16/01/2003.

## WARNINGS AND HAZARDS IDENTIFICATION

THE PRODUCT IS: DANGEROUS FOR THE ENVIROMENT

 ${\bf HAZARD\ STATEMENTS:}$ 

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.

P391 COLLECT SPILLAGE.

P501 DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE

WITH APPLICABLE REGULATIONS.

## EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATOR: NONE REQUIRED

HAND PROTECTION: GLOVES
EYE PROTECTION: SAFETY GOGGLES
CLOTHING: PROTECTIVE CLOTHING
ADDITIONAL MEASURES: EYE WASH BOTTLES
TLV LIMITS: TLV LIMITS NOT ESTABLISHEDNO SPECIAL
PROTECTIONS REQUIRED.

#### HANDLING AND STORAGE

HANDLE WEARING RUBBER GLOVES AND SAFETY GOGGLES.

STORE AT ROOM-TEMPERATURE AND PROTECTED AGAINST DIRECT SUNLIGHT.

### FIRST-AID MEASURES

SKIN: WASH WITH COPIOUS AMOUNTS OF 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 . SEEK MEDICAL HELP AS SOON AS POSSIBLE.

INHALATION: NOT APPLICABLE.

## COMPOSITION:

IT CONTAINS POLYMERIC CHAIN AMMONIUM QUATERNARY SALTS.

## PACKAGING

10 KG. BARREL, 1000 LT. TANK

## TRANSPORT INFORMATION

TRANSPORT BY ROAD: UN 3082 ENVIRONMENTALLY HAZARDOUS, LIQUID, N.A.S.9, III ADR

EXPOSAN RB1 STN REV 3 09/08/2017

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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