

BARCHEMICALS GROUP

Chemical products for water treatment

Pool Line

TECHNICAL SHEET No. 712

BLU ALC PLUS

POWDER ADDITIVE FOR TOTAL ALKALINITY RATIO INCREASE

IDENTIFICATION OF THE SUBSTANCE:

IT INCREASES TOTAL ALKALINITY RATIO THUS FAVOURING pH CONTROL AND REDUCING WATER AGGRESSIVE PROPERTIES.

USE AND DOSAGE :

DISSOLVE IN WATER THE NECESSARY QUANTITY OF BLU ALC PLUS IN ORDER TO OBTAIN A TOTAL ALKALINITY RATIO OF 80 – 100 mg/l CaCO_3 .
1.8 Kg OF BLU ALC PLUS WILL INCREASE TOTAL ALKALINITY BY 10 mg/l IN 100 m³ OF WATER.

PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	COLOURLESS CRYSTAL POWDER
ODOR	NONE
SOLUBILITY IN WATER	96 g/l AT 20°C
pH (5% solution)	8.2 – 8.6
APPARENT DENSITY	2.22 Kg/l

CHECKS:

WARNINGS AND HAZARDS IDENTIFICATION

S 2: KEEP OUT OF REACH OF CHILDREN

EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATOR: NONE REQUIRED
HAND PROTECTION: RUBBER GLOVES
EYE PROTECTION: TOTAL SAFETY GOGGLES
CLOTHING: PROTECTIVE CLOTHING
ADDITIONAL MEASURES: EYE WASH BOTTLES
TLV LIMITS: TLV LIMITS NOT ESTABLISHED

NO SPECIAL PROTECTIONS REQUIRED.

BLU ALC PLUS STN

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 FLOWING WATER.

EYE: WASH WITH COPIOUS AMOUNTS OF FLOWING WATER IMMEDIATELY, GENTLY PRIZING OPEN EYELIDS TO ENSURE EFFICIENT WASHING.

INGESTION: WASH OUT MOUTH WITH COPIOUS AMOUNTS OF WATER AND DRINK WATER.
IF NECESSARY, GET MEDICAL ATTENTION.

COMPOSITION:

IT CONTAINS ALKALINE BICARBONATES.

PACKAGING

10 KG. BUCKET

TRANSPORT INFORMATION

TRANSPORT BY ROAD: ADR NOT ENVISAGED.

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.

Sede Legale ed Operativa : Via S. Allende, 14 - 41051 Castelnovo Rangone (MO) - Italy
Phone 0039 59 536502 - Fax 0039 59 536742 - e-mail : info@barchemicals.it - <http://www.barchemicals.it>

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