PH PLUS (pH INCREASER)

DESCRIPTION:

Ph plus raises the ph of water. The ph should be maintained between 7.2 and 7.6 for best sanitizer performance, reduced equipment corrosion, and reduced eye irritation or skin dryness.

The ph should be measured before each addition of sanitizer. To prevent excessive ph variation or buffering, maintain total alkalinity between 60 and 120ppm. Test for total alkalinity monthly with a 4-way test kit.

DIRECTIONS FOR USE:

- Measure ph of the water.
- Determine dosage requirement from the table below.
- Scatter the ph plus over the pool surface
- Re-check ph after 2 hours with circulation pump in operation. Repeat if necessary.
- Keep container closed when not begin used.

DOSAGE OF PH PLUS IN OUNCES AND (GRAMS)

POOL VOLUME GALLONS (m³)	Ph 7.0	Ph 6.6	Ph 6.4	Ph 7.0	Ph 6.6	Ph 6.4
2,500(10)	2(60)	12(340)	20(570)	3(85)	23(650)	36(1020)
5,000(20)	4(110)	24(680)	40(1130)	6(170)	46(1300)	72(2040)
10,000(40)	8(230)	48(1360)	80(2270)	12(340)	92(2600)	144(4080)
20,000(80)	16(450)	96(2721)	160(4540)	24(680)	184(5220)	288(8170)

TO DETERMINE POOL CAPACITY IN U.S. GALLONS:

RECTUNGULAR - multiply length (ft.) x width (ft.)

X average depth (ft.) x 7.5

ROUND - multiply diameter (ft) x diameter (ft.)

X average depth (ft.) x 5.9

OVAL - multiply long distance diameter (ft.)

X short diameter(ft.) x average depth (ft.) x 5.9

TO DETERMINE POOL CAPACITY IN CUBIC METERS:

RECTUNGULAR - multiply length (mt.) x width (mt.)

X average depth (mt.)

ROUND - multiply diameter (mt.) x diameter (mt.)

X average depth (mt.) x 0.78

OVAL - multiply max length (mt.) x max witdth (mt.)

x depth (mt.) x 0.89

NO. 16.4



PH PLUS (pH INCREASER)

PRODUCT CHARACTERISTICS

Appearance: White Powder

Specific gravity(H2O-I): 2,533

Solubility: 18WT C 70°F

Ph: 17,7 for 15% by wt

Note: PH PLUS can be supplied also in liguid form.



This information is not to be taken as a warranty or representation for which we assume legal responsibility, nor as permission, inducement or recommendation to practice any patented invention without a licence. The information is offered solely for your consideration, investigation and verification.

CAUTION:

HAZARDS TO HUMANS AND DOMESTIC ANIMALS. Irritant. Causes skin and eye damage. Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to the nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

FIRST AID:

Contains sodium carbonate. Avoid contact with eyes and prolonged contact with skin. In case of eye contact, flush freely with water. If swallowed, give water. Call physician.

STORAGE AND DISPOSAL:

Keep product dry in lightly closed container when not in use. Store in cool, well ventilated areas away of reach of children. Do not re-use empty container. Rinse empty container thoroughly with water to dissolve all materials before discarding. Place in trash collection or dispose in approved landfill area. Do not contaminate lakes, ponds, streams by cleaning of equipment or disposal of waste.

NOTE TO PHYSICIAN:

Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock as well as oxygen and measures to support breathing manually or mechanically may be needed. It persistent, convulsions may be controlled by the cautions intravenous injection of a short-acting barbiturate drug.

ENVIRONMENTAL HAZARDS:

This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public waters unless in accordance with a NPDES permit. For guidance, contact your Regional Office of the Environmental Protection Agency.