

Alka-pHine Stick

converts R.O. Water into
healthy Alkaline Drinking Water



- ◆ Mild Alkaline Water
- ◆ Negative ORP Water
- ◆ Micro Cluster Water
- ◆ Real Mineral Water
- ◆ Germ Free Water
- ◆ Simple & Easy
- ◆ Portable
- ◆ Convenient
- ◆ Economical

Restore
body fluids pH
back to Neutral,
around 7.4 pH

Make your own healthy
diet water ANYWHERE

Every Stick
Converts upto 5000 Lts.
of RO water into
Alka-pHine Water

No Water - No Life
Know Water - Know Life

- * Slows Down Aging
- * Increases Energy
- * Helps Fat Loss
- * Prevents Cancer
- * Supports Wellness
- * Super Hydration
- * Potent Detoxifier
- * Boosts Mental Clarity
- * Helps to regain the well-being
- * Cleans Colon & helps constipation
- * Converts Free Radicals into Good Cells

Change your WATER - Change your LIFE

Alkaline Water

The pH scale ranges from 0 to 14



a solution is neutral if its pH is 7. Potential of Hydrogen (pH) of Tap Water is 7, which is Neutral. If pH of any liquid is less than 7 it is Acidic and above 7 it is Alkaline.

Why drink Alkaline Water ?

1 glass of 10 pH = 10 glasses of 9 pH = 100 glasses of 8 pH = 1,000 glass of 7 pH (Normal drinking water) = 10,000 glasses of 6 pH water (Normal RO water).

Acid-Alkaline Balance

Proper Health starts with the correct ACID-ALKALINE BALANCE in our body. The pH level (acid - alkaline measurement) of our internal fluids affects every cell in our bodies. Extended acid imbalances of any kind can overwhelm our body, and lead to health complications.

The Importance of balancing pH

Just as the body regulates its temperature in a rigid manner, so will it manage to preserve a very narrow pH range - especially in the blood. As a matter of fact, the body will go to such great lengths to maintain a blood pH of 7.365 that it will even create stress on other tissues, body systems, and organs to do so. Chronic acidity will interrupt all cellular activities and functions - it interferes with life itself. Blood in the acidic body will extract the minerals, wherever available in the body to maintain its alkaline nature, thereby bones losses density.

Alka-pHine

Efficacy of Anion

Relaxing,
Calm, Stretching,
Hypnotic, Pleasing,
Fatigue-Relieving,
Entertaining, Hygienic,
Vigorous, Beautiful,
Stress - Relieving

Increase of Anion (Reduction Direction)

Anion increase promises a
rejuvenescent & healthier
life



Adverse Effects of Cation

Nervous,
Exciting, Shrinking,
Insomnolence, Restless,
Chronic Fatigue, Stress,
Disease, Ageing, Wrinkles,
Headache, Stomachache,
Stiff Shoulders

Increase of Cation (Oxidation Direction)

Cation increase causes
disease & early ageing.



Who can benefit from Alkaline Water ?

Anyone born on planet earth can benefit from alkaline water; from infant to elderly person.. Alkaline water helps keep the body pH normal and reassures good health. It benefits are endless; few of them are listed below.

- * Weight Loss because fat dissolves easily in Alkaline water.
- * Helps reducing the size of Tumor in Cancer Patient.
- * Neutralizes the Free Radical and helps Diabetic People.
- * Removes excessive acids and harmful Toxins from body.
- * In Alkaline nature Parasites, Bacteria and germs do not survive.
- * Slows down the ageing process because of Anti-oxidant properties.
- * Reverses the effects of many chronic diseases.

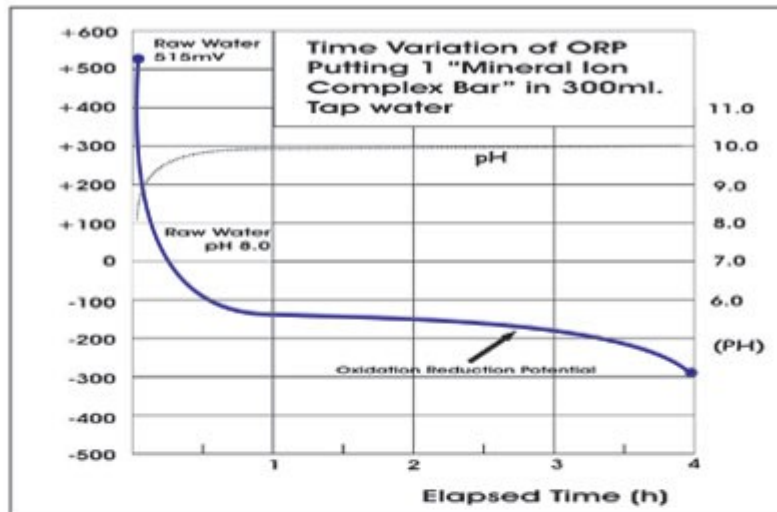
How is Alkaline Water beneficial?

Being a treasure of HYDROGEN, MINERAL AND ANION "Alka-pHine" benefits the Health in following manner.

1. "Delicious Drinking Water" entertaining your body with inexpensive (10 paise per glass) pureness, mellowness and energized drinking water.
2. "Anti Oxidation Water" neutralizes excess free radicals and enriching hydrogen in your body.
3. "Alkaline Water" is friendly and easily absorbed by our body because it is weakly alkaline like our blood and other body fluids.
4. "Alka-pHine" furnishes Magnesium, playing an important role to achieve mineral homeostasis, to preserve normal functioning of body's enzymes. It provides essential minerals to brain, heart, blood vessels, nerves, muscles and formation of teeth and bone.
5. "Anion Water" Regulating body's ion balance for vigorous and vital daily life.
6. Alka-pHine de-chlorinates the water and the residual chlorine is less than 0.05%.
7. Above all, "Alka-pHine" water maintains the ACID-Alkaline ratio in the body. Helps to keeps mentally peaceful and emotionally happy.



Importance of Active Hydrogen & Oxidation Reduction Potential (ORP)



- Reducing power of Water is indicated by ORP Value.
- The lower potential (negative) implies the stronger reducing power of water. On the contrary, the positive implies the stronger oxidizing power of water.
- "Active Hydrogen" enhances reducing power of water; "Free Radicals" enhances oxidizing power of water.
- Most of hydrogen produced by "Alka-pHine" is dissolved in water to lower Oxidation Reduction Potential while the rest become air bubbles.
- There is a saturation point for hydrogen dissolves in water (2.1ppm).



How to Make Alkaline Water ?

Principle of "Alka-pHine"

Chemical Reaction between Magnesium and Water (Basic Principle of "Alka-pHine" produced by "Mineral Ion Complex Bar").



Magnesium ion (Mg^{2+}) dissolves in water through chemical reaction between magnesium and water, this causes water reduced into OH^- and H_2 . Produced hydrogen is dissolved in water to realize Hydrogen Water.

Comparison of "Alka-pHine" (product of Mineral Ion Complex Bar) vs. Tap Water				
Item	Unit	Tap Water	"Alka - pHine"	Popular Name
$\text{Mg}(\text{CH})_2$	mg / L	1 - 31	19 - 46.4	Mineral Water
Active Hydrogen	$\mu\text{g} / \text{L}$	< 10	100 - 420	High Hydrogen Water
Residual Chlorine	mg / L	0.73	Under 0.05	Dechlorinated Water
ORP (Oxidation Reduction Potential)	mV	386	- 119 to -298	Ionised Processed Water
pH (Potential of Hydrogen)	pH	7	9.5 - 10	Alkaline Water
Frequency of Water molecules	Hz	120	53.9 - 62	Molecular Water with Low Surface tension



Few out of innumerable benefits of **Alka-pHine Water**.....!

Baby Care: Mother's milk range from 7.25 - 7.45 pH. Parents can feel relieved to use **Alka-pHine water** to prepare baby food, which will match the pH of Mother's milk.

Oral Care: Use **Alka-pHine Water** in Teeth Brushing, **Water pulling** and gargling. It helps stop bleeding, eliminating bad breath, protecting gums and reducing inflammation.

Body Odour: If any parts of the body has bad odour, spray or wash that area with **Alka-pHine water** to get rid of that odour.

Cosmetics: **Alka-pHine Water** can help reducing skin slackness, tensioning skin, eliminating acne, moisturizing and whitening skin over long-term usage. Leaving a radiant, blissful and glowing skin.

Food Preparation & Preservation: Use **Alka-pHine** for cooking it shortens the cooking time and maintains the food's texture from deformation. It enriches food's flavor and gives a rich aroma. Food cooked with **Alka-pHine Water**, does not get stale easily. One can preserve the food, longer than the one cooked with normal water.

Deodorization and Cleaning: Spray some **Alka-pHine Water** in house or car and the anions thereof can help to reduce unfavorable odor. Can also be used for cleaning furniture, glass and walls.

Plants & Flowers: Plants thrive very well with **Alka-pHine water**. Cut flowers remain fresh for a fairly long time.



Instruction to use Alka-pHine stick to make water Alkaline

Insert Alka-pHine stick into RO water in 500 ml. PET/Food grade plastic bottle.
Shake bottle gently for about 3 minutes.
Now the water is ALKALINE water.

*To check
the pH
of water*

Take 5 ml of water and add two drops of pH indicator.



Water Color will indicate the pH of water as per given chart.



- * Alkaline Water
- * Germ Free Water
- * ORP Water
- * Reduced Cluster Size Water
- * De-chlorinated Water

**Make Normal Drinking Water
into wonderful
Alka-pHine water
for just 10 paise per glass
and say bye-bye to many ailments.
INVITE HEALTH AND HAPPINESS IN LIFE**