

# PIONEERING THE NEW GENERATION NUTRITIONAL SCIENCE

VITALITY

ANTIOXIDANT

## MICROHYDRIN™ "The Revolutionary Antioxidant"

Scientists now believe that successfully combating free radicals and the damage they instigate is one of the keys to long term health. Antioxidants are the foot soldiers in the battle to disarm free radicals in our bodies.

Microhydrin™ is a revolutionary product that helps rid your body of toxins and free radicals like no other nutritional supplement in the world! It is the most powerful antioxidant ever measured with the ORP (oxidation reduction potential) meter. Microhydrin™ also restores energy to your body. Each time you consume a capsule of Microhydrin™, powerful things are happening to improve your overall health. Microhydrin™ is a special form of nanocolloidal silica hydride, a high technology, new science invention that stabilizes hydride molecules (hydrogen with extra electron). Backed by revolutionary NanoCeutical™ Science, Microhydrin™ is the Ultimate complement to a healthy cell environment. Developed by RBC who are pioneers in Nutritional Science, being the first company to introduce nanotechnology to the ever-changing industry of nutraceuticals, RBC's Nanocluster technology is unparalleled and puts many of RBC's products in a class by themselves. The company's product research and development has been conducted by institutes such as the University of Colorado Health Sciences Center, the University of North Texas Health Sciences Center at Fort Worth and the University of California at Berkeley.

Protect your body from free radical damage.

Microhydrin™ has the ability to scavenge the superoxide radical & hydroxyl radical, the most dangerous of oxygen free radicals. On a regimen of 4 capsules a day, for two weeks, subjects showed a 43% increase in free radical protection.(1)

Achieve a healthy biological terrain.  
(Balance your body's pH).

When your biological terrain is healthy your body can exercise its amazing capacity to restore itself. In a pre-clinical trial, saliva pH and urine pH both showed improvement over a period of 18 days supplementing with four capsules of Microhydrin™ per day.(1)

Increase both extracellular and intracellular hydration of your cells.

A double-blind placebo controlled study was conducted with patients receiving 4 capsules of Microhydrin™ a day for two weeks and then crossed over receiving four capsules per day of a placebo for two weeks. The study showed that while on the Microhydrin™ supplement, both extracellular and intracellular hydration improved.(2)

Improve your cellular communication.

Microhydrin™ provides an abundant supply of negatively charged hydrogen ions - giving your body the electrons it needs to keep communication flowing at the cellular level.(1)

Have abundant energy with a no calorie product.

Assists in the formation of ATP which is the energy molecule that brings life to every cell in your body.(1)

To book your training on this product please contact:  
Dr. Lyn McLeod - 083 417 8773

Absorb more oxygen and nutrients.

One capsule of Microhydrin™ in a glass of water reduces the surface tension of the water from 73 dynes to 45 dynes. This gives ordinary water the same surface tension as normal, healthy extracellular fluid - making your body's ability to absorb nutrients much better.(1) Proper surface tensions greatly enhances the efficiency of cellular reactions.

Reduce soreness and fatigue after exercise. (reduce lactic acid).

A clinical study in The Journal of Medicinal Food (fall 2001 issue) shows lactic acid was reduced by 50% during strenuous exercise. Microhydrin™ can benefit anyone who works out or participates in endurance sports by reducing lactic acid build up.

### Supplement Facts

Serving size: 1 Capsule  
Servings per container: 60

Amount per capsule

MP Blend\* 300mg

\*Microhydrin™ Proprietary Blend:  
(potassium carbonate, magnesium ascorbate, potassium citrate, silica, purified-ionized water, calcium hydroxide, mannitol, ascorbic acid, magnesium sulfate, citric acid, sunflower seed oil.)

### Recommended Use:

Adults: As a dietary supplement, begin with 1 capsule daily and gradually increase to 1 - 2 capsules twice daily or as directed by a Healthcare Professional.

### References:

Gary Osborn, R.Ph. and Heriberto Salinas, MD, Texas Institute of Functional Medicine, 1999. Unpublished data.(1)  
Joe McCord, Ph.D., University of Colorado Health Sciences Center. Published in the proceedings of the National Hydrogen Association 10th Annual Meeting, p. 595-610, 1999.(2)  
Lester Packer Ph.D., University of California at Berkeley, 1999. Unpublished data.(3)

Leonard Smith Jr., M.D.; Kimberly Purdy, M.S., Environmental/Environmental Technologies Inc. Journal of the American College of nutrition, vol. 17, A-101, P 522, 1998.(4)  
Royal-Health.com(\*)

