

## WHY IS MICRONIZED CHLORELLA SO IMPORTANT FOR YOUR CHILD'S HEALTH?

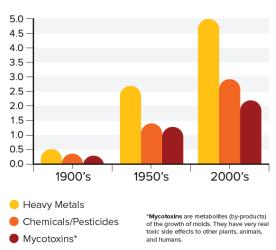
By Stephanie Ray, President of BIORAY®



Children are exposed to pesticides and other toxins in their homes, schools, playgrounds, athletic fields, and public parks. Pound for pound, kids absorb more toxins from the environment than adults. If their body cannot eliminate toxins efficiently, they build up in the fatty tissues and accumulate over time. Exposure to environmental toxins during a child's early development and as they mature and change through adolescence, can disrupt their ability to learn, interact and function at their best.

#### TOXINS ON THE RISE

Parts Per Million



At BIORAY Kids® we recognize the need for every child to be a great detoxifier! It is imperative that toxins are continually moving out of the body. BIORAY Kids® products are whole food dietary supplements that support our kid's body's ability to do just that - remove environmental toxins and nourish a healthy mind, body and spirit.

Every bottle of BIORAY Kids® contains Natural Detox Factors (NDF®), which sticks to environmental toxins and carries them safely out of the body.



# WHY IS MICRONIZED CHLORELLA SO IMPORTANT THAT IT'S IN EVERY BIORAY KIDS® PRODUCT?!

Micronized chlorella is so well balanced in its nutrient profile that we don't need to balance it with any other supplement. Chlorella is one of the most important superfoods on the planet. A 3.5 billion year old one-celled algae. The body processes chlorella and all whole herbs, like it does a food, it takes what it needs and filters out the rest.

#### HOW TOXINS GET INTO MY KID'S BODY?



- Chlorella assimilates almost instantly in kids because its massive protein and beneficial fats have been predigested by the algae.
- 2. Chlorella boosts our kids immunity, partly as a result of its rich store of polysaccharides.
- 3. Chlorella safely cleanses the body from environmental toxins including radiation residues, pesticides, herbicides, dioxin, and toxic heavy metals such as mercury, arsenic, cadmium, and lead.
- 4. Chlorella is a "restorative" according to ancient Chinese healing tradition, meaning that it helps overcome stress, irritations, and mental irritability.
- 5. Chlorella blocks the absorption of food mutagens, beneficial for those who are exposed to GMO food.
- 6. Chlorella multiplies healthy flora in the gut by 4x.
- 7. Chlorella improves the growth rate in children.
- 8. Chlorella contains protein (58-60%), beta-carotene, carbohydrates, all of the B vitamins, vitamins C, D, and E, amino acids (including all 8 essential amino acids), macrominerals (calcium, magnesium, iron, phosphorus) and trace minerals, chlorella growth factor (CGF), chlorellan, dextran sulfate, fatty acids (e.g. linolenic acid, palmitlinoleic acid, palmitic acid), nucleic acids and fiber.

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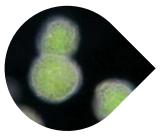
<sup>\*</sup>These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.

### WHY ARE BIORAY KIDS® PRODUCTS SO EFFECTIVE?

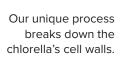
**NDF**<sup>®</sup> sticks to heavy metals, chlorine, BPA and pesticides and carries them safely out of the body. **NDF**<sup>®</sup> is in every BIORAY Kids<sup>®</sup> product. **Doctor-approved ingredients... Kid-approved taste.** 

The doctor-approved key detox ingredient is chlorella. It is a freshwater green algae ("green food"). It is densely packed with 60% protein, calcium, phosphorus, magnesium, iron, zinc, vitamins A, B1, C, E and K and the carotenoids beta carotene and lutein

Wow, nutrition AND detox in one simple food! However, in order for chlorella to bind to heavy metals and chemicals in your child's body, it must be broken down into small micrometers, which is many times smaller than the diameter of a human hair. At this size, this green food wonder binds to the toxins, and then safely moves them out of the tissue, which will then be excreted through the kidneys and/or bowel. A process called "detox." This is why we put chlorella through BIORAY's proprietary process called micronization.



Prior to our process of breaking down the micronized chlorella into micrometer particles, the cell walls are intact.





At the size you see here, millions of BIORAY Kids® chlorella particles stick to toxins and safely carry them out of body.

#### **BEST USAGE TIPS**

BIORAY Kids® products work synergistically with other supplements and are safe with western interventions.

When to use...

#### NDF CALM®\*

- Grumpy
- Can't Sleep
- Moody (combine with NDF HAPPY® if anger is present)
- Anxious
- Frustrated

#### NDF HAPPY®\*

- Unreasonable Anger (combine with NDF CALM®)
- Itchy Rectum
- Sugar and Carb Cravings
- Emotional Turbulence

#### NDF BELLY BALANCE®\*

- Nervous or Upset Stomach
- Bowel Issues
- Sugar Cravings (combine with NDF HAPPY®)
- Nonsocial
- Delayed Speech or Pre-Verbal

#### NDF SLEEPY®\*

- Inability to relax at night
- Feeling anxious at bedtime
- Difficultly falling asleep
- Waking up throughout the night

#### NDF FOCUS®\*

- Problems Focusing & Concentrating
- Brain Fog
- Lack of Energy
- Seasonal Histamine Response (combine with NDF CALM®)

#### NDF POOPER®\*

- Occasional constipation
- Bowel related stomach discomfort
- Feeling anxious when needing to poop

PRODUCT NAME	SIZE	SRP
NDF CALM®	2 oz.	\$29.99
NDF CALM®	4 oz.	\$49.99
NDF BELLY BALANCE®	2 oz.	\$29.99
NDF BELLY BALANCE®	4 oz.	\$49.99
NDF FOCUS®	2 oz.	\$29.99
NDF FOCUS®	4 oz.	\$49.99
NDF HAPPY®	2 oz.	\$29.99
NDF HAPPY®	4 oz.	\$49.99
NDF SLEEPY®	2 oz.	\$29.99
NDF POOPER®	2 oz.	\$29.99

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Stephanie Ray has over 25 years of experience in Chinese medicine, specializing in detoxification and organ support. Stephanie serves as the driving force behind BIORAY's line of dietary supplements for doctor's and their patients. BIORAY Kids®, purpose is to make mom and dad's life easier. "I created the line so parents can have ease in their life and know when their children are taking BIORAY Kids®, they do not have to worry so much."

#### SEALS OF APPROVAL

We go to great lengths to bring you the highest quality products because your kids deserve it.









BIORAY® was founded in 1991. We combine the best of Traditional Chinese Medicine with science-based, clinically tested ingredients that counter the negative impact of environmental factors in the body. Our mission is to provide products that safely remove environmental toxins and give healthy organ support; helping parents nurture their children.

