What is colostrum?
Colostrum is the first food for growth and immunity; it is the pre-milk, or rather the first lacteal secretion that is produced by all mammalian mothers immediately following the birth of their young. Colostrum is frequently referred to as “life’s first food”. It not only supports life but also makes it flourish. Colostrum is produced in the first few days following the birth of the newborn. Colostrum as a supplement is the most researched and beneficial healing and preventative super food known.

Each drop contains the promise of life: the immunoglobulins, growth factors, antibodies, vitamins, minerals, enzymes, amino acids, and other substances designed to provide the body with the ability to face a lifetime of invasion by microorganisms and environmental toxins. It is non-toxic, non-allergenic and has no known negative interactions with drugs, foods or other supplements.

Why is colostrum significant?
Colostrum is the first food that is available to the newborn. It is not only highly nutritious but also contains substances (immunoglobulins and immune factors) that help to stimulate and augment the newborn’s immune system, thus helping to protect the vulnerable newborn from its new potentially harmful environment. Furthermore, it contains substances (growth factors and cytokines) which act to stimulate the development, maturation and proliferation of various tissues and organs. Human colostrum is not as powerful as other mammalian colostrum, and the amount of colostrum decreases over time. Human development is much slower than other species, so unlike a baby gazelle, for example, a human infant does not “hit the ground running” right after birth. This necessitates mothers breastfeed their babies for at least 2 years (and perhaps as long as 4 years) in order to provide optimal growth, development, and protection against disease-causing pathogens. Babies can survive without colostrum, but they’ll certainly have more developmental problems. Limited breastfeeding or substituting formula for breast milk increases the incidence of autism, ADD and lower I.Q.

Colostrum also has a significant role in the first few days of an infant’s life. Babies are born with holes in their stomachs and small intestines, a natural condition known as intestinal permeability, or “leaky gut”. This allows for the immunoglobulins to easily pass through into the bloodstream. Mom’s colostrum closes these holes after a couple days of breastfeeding. If babies are not continuously breastfed for the first 2 years, the holes re-open and Leaky Gut Syndrome develops. Even if babies receive adequate breastfeeding, specific lifestyle factors and medications can cause Leaky Gut Syndrome (LGS). Leaky Gut Syndrome is a primary cause of autoimmune conditions including diabetes, autism, asthma, allergies, and in infants, an increase in stomach and digestive issues, sudden infant death and infections of all types, including ear infections.

Why bovine colostrum?
Bovine colostrum is the only form of colostrum that is not species specific. In other words, it contains all of the immune and growth factors found in all other sources and thus, it can significantly benefit all other mammals, including humans. Because calves are born without any immunity to airborne, disease-causing organisms, their mothers’ colostrum must contain a very large amount of immune and health factors. As a result bovine colostrum has 30-40 times the amount of these factors in human colostrum, making it the richest source of colostrum available.

What makes Colostrum-LD® the brand I can trust?
It’s simply the best – pure, quality, certified and tested colostrum available. Certified to be BST, antibiotic and mad cow free. Taken from only pasture fed US grade A dairy cows. It is gently processed, certified to contain the maximum of colostrum’s vital components and LD (liposomal encapsulated) coated to enhance performance by up to 1,500%. Other brands without the protection of LD end up being digested and destroyed.

Does Colostrum-LD® contain lactose or caseins?
Colostrum-LD® does not contain lactose or milk caseins. The FDA requires that Colostrum-LD® be labeled as “containing milk proteins” because it is manufactured in a facility which processes a product that comes from dairy cows.
Is it safe to take Colostrum-LD® if I am allergic to dairy?
Absolutely. In actuality, only 1 in 1,000,000 people are truly allergic to the casein in milk. What people call “milk allergy” is the crossover of partially digested milk proteins into the bloodstream as a result of Leaky Gut Syndrome. In fact, milk allergy is a relatively new phenomenon; prior to the invention of antibiotics and the homogenization of milk, people drank milk without any problems.

How does colostrum differ from regular milk?
Colostrum is not milk. It is a concentration of immune and growth factors, vitamins and minerals and essential amino acids designed by nature to transfer immunity, heal and prevent Leaky Gut Syndrome, initiate and sustain growth and calm and eliminate pain associated with the birth process. It has a high concentration of immunoglobulins, lactoferrin, PRPs and all of the vital growth factors. These substances are also present in milk but at negligible levels. Furthermore, colostrum has a much higher protein, vitamin, and mineral content. Colostrum-LD® is the only substance clinically proven to heal and prevent Leaky Gut Syndrome.

If colostrum is not allergenic, why do some people experience an unpleasant reaction?
New or first-time users of Colostrum-LD® may experience a detox event which can mimic flu-like symptoms (called Herxheimer reactions) and may cause temporary mild diarrhea or constipation. As Colostrum-LD® begins killing off the pathogens in the GI tract, the dead pathogens are toxic and cause unpleasant symptoms. This is normal, and one out of five first-time users experience this. It is not a reason to stop taking Colostrum-LD®. You should reduce your dosage to a minimum amount (one capsule per day, or ½ teaspoon) until the body adjusts, and then increase your dosage as desired to achieve optimal results.

Is Colostrum-LD® pasteurized?
Colostrum-LD® is flash pasteurized to the most demanding of International Standards - 161°F for 15 seconds - to ensure the highest microbiological quality and safety.

So who needs Colostrum?
It appears that just about all of us could use these incredible benefits. Try it for yourself and see. We all need help to fight off and eliminate infection; increase our energy, strength and stamina; generate better bowel health; increase our mobility; regenerate and replace injured and worn out cells in our muscles, skin, bones, nerves and brain tissue; reduce stress and help achieve calm, effective mental processes.

In a nutshell, where does Colostrum-LD® really make a difference in building a healthy body?
• Fight off and eliminate infectious processes. Clinically proven to help against nature’s most virulent viruses. It helps stop and helps eliminate all types of infection throughout the body, even Diarrhea in late stage AIDS patients that have virtually no effective immune response. It supercharges NK (Natural Killer cell), macrophage, T-cell and CD-4 responses by up to twenty times. It activates the immediate production of defense mechanisms and co-ordinates own body def-enses for optimum health; something no plant or chemical substance can even come close to.

• It is a true immune modulator. It is the only immune support that does not rev up an already over responding immune response. Colostrum’s components help balance immune responses and can assist in bringing back into balance over or improper immune responses that are associated with auto-immune, allergy, Asthma, diabetes, etc. Colostrum is the only immune support appropriate for these conditions. If you suffer from any other these conditions you should never take so called immune enhancers (boosters) as they can accelerate and worsen symptoms.

• Stimulates growth and regeneration of all your body systems. Your body goes through constant renewal. Every seven years you have a completely new body. Why not give it the same regenerative and growth possibilities it has at our beginning? Muscle, skin, bone, brain and nervous tissue regeneration is proven. Athletes, aging seniors, your children and those that just want more lean muscle tone for a radiant appearance benefit from colostrum use.

To learn more about colostrum and the hundreds of clinical studies backing the benefits, go to www.CenterForNutrition-alResearch.com or visit www.SovereignLaborato ries.com

These statements have not been evaluated by the Food and Drug Adminis-tration FDA. These products are not intended to diagnose, treat, prevent or cure any disease.