Sodium Chlorite (Stabilized Oxygen)
The Alkaline Antimicrobial

Know Your Sodium
First, it’s important to know your Sodium, because one letter makes a difference:
• Sodium Chloride (Table Salt or NaCl)
• Sodium Chlorite (Stabilized Oxygen or NaClO2)
• Sodium Chlorate (Essanté Organics does not permit this in their ingredient decks)

What Is Sodium Chlorite?
Essanté Organics Sodium Chlorite is a superior, safe, 100% certified ToxicFree™ antimicrobial. It is used in many of Essanté Organics’ personal care formulas including Sanitizer, Baby Wash and Sparkle Tooth Polish. Where other companies use cheap toxic preservatives, Essanté Organics uses healthy antimicrobials. Organic Hickory Bark acts as an antimicrobial for our Baby Lotion. Organic Inulin acts as antimicrobial for our 7.365 pH Shakes. Essanté Organics does not permit any antimicrobial that is not 100% certified ToxicFree™ and/or organic*. Sodium Chlorite is one of our star antimicrobial ingredients because it is a highly alkaline and stable disinfectant. It is considered by many scientists to be the strongest all-purpose antimicrobial and parasite remedy available. Sodium Chlorite is proven to destroy anaerobic microbes and parasites, because nothing can live in pure, safe, alkaline stabilized oxygen.

What is an Antimicrobial?
An antimicrobial is an agent that destroys or inhibits the growth of disease-causing microorganisms.

Quality Control
To ensure the quality of our 100% certified ToxicFree™ quality Sodium Chlorite, the production process is monitored at each stage. The initial raw materials and the final product are all subjected to a variety of tests to determine the Sodium Chlorite meets all required specifications. Some commonly tested characteristics include: appearance, pH, density, specific gravity, zero toxicity and melting point. The final product, a pure and safe solution, is tested one final time, to ensure it has the correct concentration.
**Stable & Proven**

Upon using it to disinfect the body or a surface, Sodium Chlorite leaves behind only one residue: a small amount of table salt (Sodium Chloride or NaCl). In solid form Sodium Chlorite is unstable, so it is typically mixed with Sodium Chloride (Table Salt or NaCl) to stabilize it. Stabilized Sodium Chlorite has been patented for intravenous use in the treatment of many autoimmune diseases, hepatitis and lymphatic cancers (1). Sodium Chlorite has been used as a disinfectant since its discovery in 1921. Many countries use Sodium Chlorite as an antimicrobial treatment for personal care products, food, food prep surfaces, and as a sterilizing agent in hospitals and clinics. More health-conscious countries are replacing health-damaging Chlorine with Sodium Chlorite to purify public water supply systems.

According to Health Science Spirit, Sodium Chlorite can also turn some heavy metals soluble, making it easier for them to be expelled from the body.

Essanté Organics uses Sodium Chlorite (Stabilized Oxygen) the way it’s been used for almost 100 years, because it is safe and scientifically proven to eliminate 99% of all disease-causing microorganisms. We use it in some of our personal care products to effectively clean and sanitize the body and/or the surfaces we come in contact with. We also take pride in certifying our Sodium Chlorite through the ToxicFree™ Foundation, so our customers may rest assured this ingredient, as every ingredient we use, contains zero toxins.

* See labels for organic ingredients.

References and additional links to information on Sodium Chlorite:

(1) Use of chemically-stabilized Chlorite solution for inhibiting an antigen-specific immune response (WO/1999/017787):

http://www.health-science-spirit.com/MMS.html

The FDA has not evaluated these statements. Products are not intended to diagnose, treat, cure or prevent disease.