



Dermo-cosmetic (skincare and hygiene)

At the cutting edge of high-performance skincare, Advanced Water S-100 is a breakthrough technology with a unique blend of essential natural minerals, to deliver proven, visible results as soon as it touches the skin's surface. Advanced Water S-100 creates a natural defense for the skin, simultaneously reducing inflammation and detoxifying epidermal build-up from environmental aggressors whilst the high levels of replenishing minerals and alkalinity kick-start repair and stimulate regeneration.

As face/body mist S-100, watergel CC6, lotion, cream or serum:

- Safest skin cleansing system (respects skin's natural pH value as well as optimizes skin microbiota).
- Strengthens the cutaneous barrier
- Purifying, anti-pollution effect, anti-fatigue & brightening effect, more uniform skin complexion, less visible pores, soothing effect.
- Reduces skin imperfections
- Promotes cellular repair and regeneration (anti-aging)

Advanced Water S-100 is extremely stable and keeps its ionic properties for years. It can be diluted with water or mixed under certain conditions with other ingredients while maintaining ionic properties as long as the pH remains above 11.00 once the stability tests have been carried out.

OTC Medical / Veterinary

In case of medical device (CE device) certification, Advanced Water S-100 and its gel form CC6 could offer very interesting solutions as a therapeutic support in the following treatments:

- WoundCare (woundwash, ulcers, burns)
- Dermal (acne, atopic dermatitis, irritated skin)
- Oralcare (mouthwash, preventive and supportive in case of periodontitis/gingivitis' treatments, teeth's biofilm & tartar removing)
- ORL (nasal spray, upper airways – sinusitis, CRS, virucidal and antibacterial)

- Lung diseases / Pulmonary administration (inhalation)
- Hemorrhoids (pain relief, healing, anti-bleeding)
- Intimate hygiene

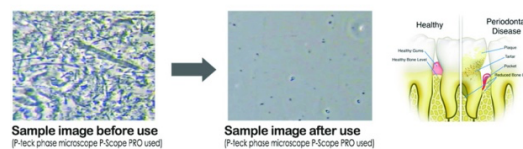
Example of oral-dental care application

Advanced Water S-100 also exists as water gel (CC6 gel) by mixing S-100 with 1% CMC-Na (sodium carboxymethyl cellulose gum) by keeping same properties for dermo-cosmetic applications.

In case of mouth-dental care, significant reduction of the plaque and tartar are overserved as well as antibacterial effect against gingivitis and periodontitis combined with reduction of gums' inflammation.

Example of antibacterial effect against periodontal bacteria

Pictures made by microscope involving a patient suffering from periodontitis (P. gingivitis bacteria). Close to total elimination of bacteria after 15 seconds. Toothbrushing with 1g CC6 gel for 2 minutes.



Food supplement

The acid-base balance: a source of well-being and vitality. Excessive acidity, as well as toxins accumulated in the body, can affect our health. Today's diet is too rich in animal proteins, sugar and fats. Processed products often contain substances that are harmful to cell metabolism, such as aromas, preservatives, heavy metals, pesticides, etc.

As a food supplement, Advanced Water S-100 offers an original solution due to its mineralization, alkalinity and antioxidant properties. It is recognized in the literature that drinking of reduced (alkaline) water has the following properties, among others:

- biological antioxidant potential (BAP) increase of blood plasma
- Stimulation of the body's immune defenses
- Combats oxidative stress
- Deacidifying and alkalizing action.