

Invention become Innovations

In today's unstable world order, combined with increased knowledge of on-going climate change and its impact on the human environment, knowledge is a power factor.

"Necessity is the mother of invention".

Absolutely non-toxic chemical products are undoubtedly an important factor in both the military and civilian sectors of society today and will continue to be so over time.

- **A broad spectrum of absolute non-toxic chemical Cleaning products** for a variety of applications, from household to industrial ditto. For example, cleaning heavily soiled machinery from oil and grease without health risks or the need for respiratory protection and protective clothing, cannot be appreciated enough by those tasked with carrying out such cleaning, without the risk of poisoning groundwater and arable land.
- **Antimicrobial coating liquid** - primarily to counteract the spread of MRSA (multi-resistant staphylococcus and E-coli bacteria in the environment is equally important in the military as in civilian society.
- **Coating/ Impregnation/ Saturation** of uniforms / textiles / with absolutely non-toxic chemical products to resist ignition when in contact with an open flame, and without the risk of resorption of dangerous chemical substances through the skin, whose task it is to wear a uniform, should be fundamental.
- **Extinguishing wild forest fires** and preventing the spread, without poisoning groundwater and arable land, requires absolutely non-toxic chemical products.
- **Preventing the poisoning of groundwater and arable land** is one of the most important tasks for humans to safeguard for their survival, constitutes basic knowledge in both military and civilian society.

Access to food, without the risk of poisoning all ground water and arable land within geographical territories, are at the top of the agenda in both military and civilian society.

Biomimetic Sweden AB - *the hub of absolute non-toxic chemical IP product technology developments of additives and standalone products* - offers all of the above for the benefit of both the military and civilian sectors.

Together, more than 25 IP absolute non-toxic chemical product application developments of additives respectively standalone product applications are available today. All chemical compositions are absolute free from any classified hazardous chemicals, according to **ECHA/REACH** pesticide register.

We hope you will enjoy continuing visiting the website – **biomimetic-sweden.com** – to get knowing more about the chemical IP product technology developments of the non-toxic chemical additives and standalone chemical products.