



**Meditizer**  
Medical-Grade Hand Sanitizer

# Hand Sanitizer Product Line White Paper

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Re: A word on terminology used to describe the technology.

Monday, March 15, 2021

To Whom It May Concern,

The technologies referenced within this white paper are new and novel configurations in material science. They are measured on the nano scale. Therefore, early references to the technology highlighted the term “nano”. At the time, it wasn’t understood the cultural misrepresentations and science fiction connotations the use of that term carried.

Though some of the supporting material attached to this white paper reference “nano-platelets” and “nanotechnologies”, we wish to make it clear that these products have no relation to the science fiction representation of nanotechnology. There are not nano scale robots swimming within our solutions.

In fact, it is in hard, provable science that our products are firmly rooted. The proof of this science is contained within the attachments. Therefore, to reduce confusion, we have elected to alter the descriptions to the still accurate “micro” moniker.

You will notice reference of “microplatelets” in lieu of “nanoplatelets” used in this white paper and some attached documents. Please note that this is the same copper infused magnesium hydroxide platelet technology described and referenced throughout. We sincerely hope you understand the need for the change and can appreciate that we want this product to be judged on its quality and efficacy, not by poorly understood terminology.

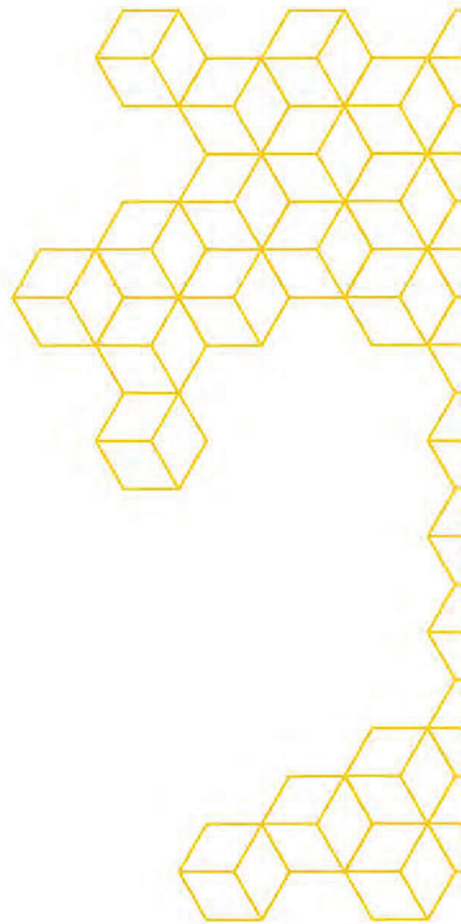
# 08.02 - Product Sales Sheets



**Hand Sanitizer**  
Medical-Grade Hand Sanitizer



**Mask & Surface Spray**  
Medical-Grade Spray





**Meditizer**<sup>™</sup>  
Medical-Grade Hand Sanitizer

## Hand Sanitizer

### The Problem

Bacteria and pathogens can survive on surfaces for extended periods of time and transfer through touch to others. The CDC recommends regular and thorough hand washing to help prevent the spread of disease -but hand washing only kills pathogens already on your hands. You can become infected immediately after washing.

- Kills COVID-19, C. Difficile Spores, MRSA, & E. Coli
- Kills 99.9% Germs & Bacteria
- 4+ Hours Protection
- Moisturises & prevents dryness Non-Flammable
- Non-Flammable
- Non-Toxic
- Alcohol Free
- MHRA Licensed & FDA Approved Facilities
- NHS Approved Supplier

### The Solution

A revolutionary bacteria and pathogen defense developed by DGH Pharma, Inc exclusively for Meditizer sanitizes and provides anti-bacterial protection against pathogens in a one-step application that is alcohol-free.

Meditizer Hand Sanitizer kills COVID-19 on contact and uses a unique, proprietary and patented mode of action that penetrates the epidermis, to provide continuous protection. The copper and magnesium platelets utilized are safe for humans. These platelets disable the pathogens by destroying their capsid envelope and disrupting their genetic code.



U.S. Pat. No. 7,892,447 Other Patents Pending "Powered By Aqua"  
NDC# 77238-231-24

[www.meditize.us](http://www.meditize.us)



**Meditizer™**  
Medical-Grade Hand Sanitizer



## Mask & Surface Spray

Meditizer™ Mask & Surface Spray kills bacteria and viruses. When applied to your mask and hands, it provides continuous viral and bacterial killing protection to the wearer for an extended time. While sanitizing and protecting, its clean, fresh fragrance refreshes and extends the life of your mask. It's safe for humans, but deadly for bacteria and viruses. The formula is natural, non-toxic, and doctor recommended.

- Kills Covid-19
- Kills C. Difficile Spores & Live Cultures
- Kills MRSA
- Kills E. Coli
- Kills 99.9% Germs & Bacteria
- 4+ Hours Protection
- Can be sprayed on Hands and Mask
- Moisturises & prevents dryness Non-Flammable
- Non-Flammable
- Non-Toxic
- Alcohol Free
- MHRA Licensed & FDA Approved Facilities
- NHS Approved Supplier



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# 08.03 - ASU BSL3 Lab Results



Arizona State University  
Biodesign Institute



Southwest College Of  
Naturopathic Medicine  
& Health Sciences



DR. Jeffrey Langland  
Research Director



February 23, 2021

