



**MAX**  
**BIO+**  
**WATER + OIL CAN MIX**

**Increased Solubility + Higher Concentration + Rapid Action**

# A Growing Demand for Convenience

Which would you prefer?



# Oil & Water Don't Mix?

- + **Revolutionary** new technique for **CBD solubility**
- + **25,000x** more soluble than standard CBD
- + **6,000x** more concentrated than standard UK CBD drinks
- + **6x** more CBD absorbed into body than standard CBD preparations
- + Safe, effective, odorless, tasteless **Max Bio+**



# Current Market Problems

- + CBD is an **oil** and requires **alcohol** or **heat** to increase solubility.
- + Current techniques have **limitations** to **CBD concentrations**.
- + Existing CBD **vapes** are highly **toxic**.
- + Available dry powder inhalers deliver **low concentrations** of CBD.

# Solving your problems

Max Bio+ CBD is manufactured

- + Without alcohol
- + Without surfactants
- + Without heat

Max Bio+ 100% CBD is completely

- + Tasteless
- + Transparent
- + Shelf stable (long shelf life without separation)

# 25,000x

Increase in solubility compared to standard CBD

# 20mg/ml

Achievable in soft drinks & alcohol (compared to 10mg/330ml in UK)

# 6x

Increase in absorption compared to standard CBD

**MAXBIO+**



# Max Bio's Patented Nanotechnology Can Make CBD...



**Water  
soluble**



**Completely  
tasteless**



**Highly  
bioavailable**



**6x more  
absorption in  
stomach**



**Without  
surfactants**



**Virtually  
transparent**



**Natural &  
Non-toxic**



**100%  
pure**

\* Compared to traditional CBD products



# **+** Alcohol & CBD Mix

CBD has the potential to transform the alcohol industry.

- +** Massive potential for brewers
- +** Trials ongoing to see how benefits can be maximized
- +** CBD stable in 40% pure alcohol





# Scientifically developed & lab tested



**Prof. Sunil Shah**

MBBS, FRCOphth, FRCS (Ed), FBCLA

- + Max Bio+ technology was developed by a team of leading UK researchers from Aston University and the University of Buckingham.
- + Proven safe and effective.
- + Produced in a certified lab.



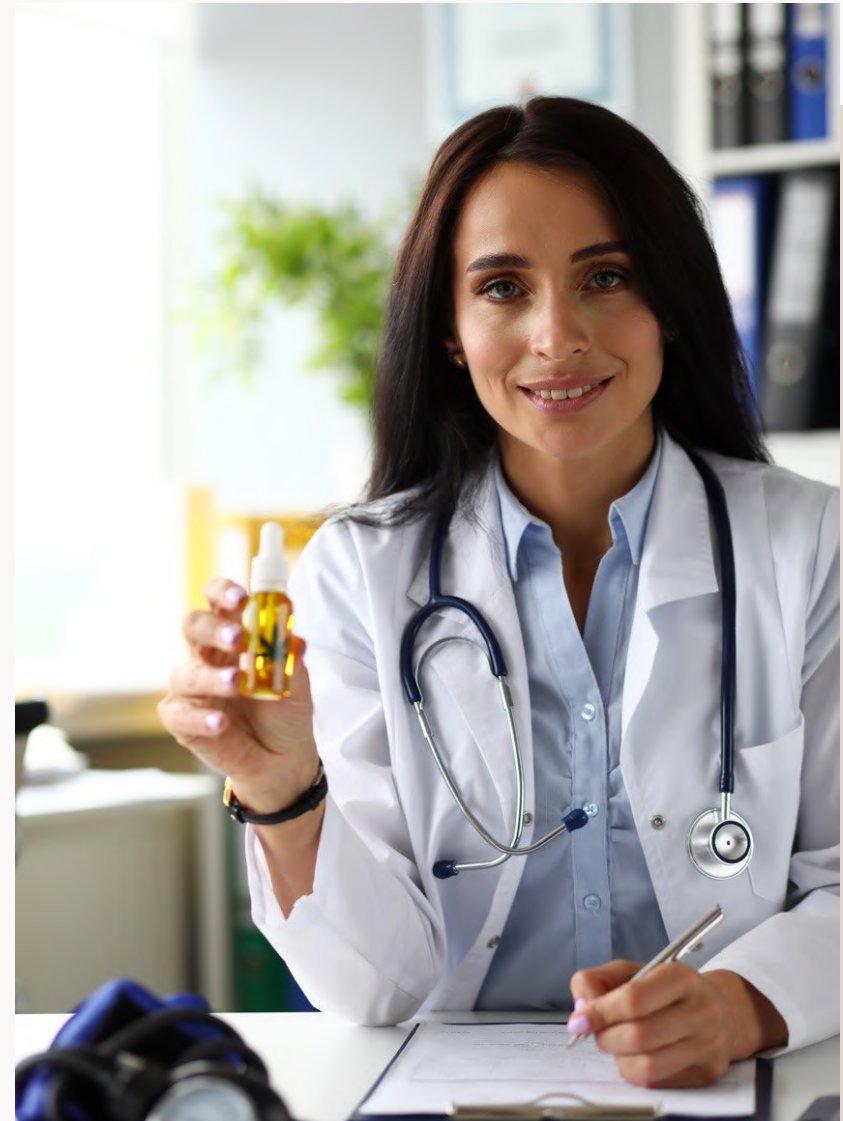


# CBD Benefits

There are clear medically accepted benefits of CBD.

These include:

- + Reducing inflammation
- + Pain relief
- + Improving sleep
- + Relieving anxiety & depression
- + Reducing infections, including Covid.





# CBD Relieves Anxiety

Combining CBD with low or no calorie beverages will boost calming effects.

Tea is part of a ritual to take a moment to unwind. Adding fast acting CBD can provide even greater relief.



# Max Bio+ You



## **Wholesale & Bulk**

We can supply 100% water soluble CBD added to any beverage to your specifications.

## **Whitelabel CBD**

We can supply our pure water soluble CBD for you to brand and distribute.

## **THC**

All CBD products are available as THC or as a blend.

# The Max+ Future

Max Bio+'s revolutionary technology has many potential benefits beyond beverages. These include:

+ THC

+ Vapes

+ Inhalers

+ Animal Feed

+ Health

+ Food

+ Pet Care

+ Sport Recovery.

# Thank You

If you wish to discuss how Max Bio+ can work with you in the future, please email:

[enquiries@maxbiology.com](mailto:enquiries@maxbiology.com)