After years of research and development, a major break-through in topical pain relief is now a reality.

The first and only family of FDA-registered, non-prescription topical analgesic ointments and creams made with cannabidiol (CBD).

Available in five formulations that correspond to varying pain levels and preference for scents. All are made with natural ingredients and CBD-rich hemp extract.

**Level 1**
MILD ODOR-FREE with Lidocaine 4%

**Level 2**
MILD-MODERATE with Camphor 3% and Arnica Extract

**Level 3**
MODERATE with Menthol 4%

**Level 4**
SEVERE with Menthol 7% and Camphor 5%

**Level 5**
PRO SPORT™ with Menthol 16% and Camphor 11%
Legal Revolution
CBD CLINIC™ is first line of FDA-registered, non-prescription, topical pain relief products made with cannabidiol (CBD). CBD CLINIC can be legally distributed throughout the US—regardless of state laws—due to the products’ compliance with US Food & Drug Administration (FDA), US Drug Enforcement Administration (DEA) and US hemp cultivation laws. Additionally, what makes CBD CLINIC products unique is they are the first CBD topical to incorporate FDA-approved analgesic ingredients and produced in an FDA-compliant, FDA-audited manufacturing facility.

Efficacy Revolution
Since its introduction in July 2016, healthcare professionals in nearly every state have been using CBD CLINIC to treat their patients’ chronic and acute musculoskeletal pain associated with rheumatoid arthritis, fibromyalgia, sciatica, sports injuries, car accidents, surgical rehabilitation and many other causes. Clinical feedback has been extraordinary. We often receive comments such as “an absolutely positive response from our patients”, “My patients love it!”, and “For lots of our patients, CBD CLINIC has become their go-to solution for rapid relief from pain”. The products have also provided significant relief for current and retired professional athletes.

A Natural Science Revolution
Each formula has three (3) foundational components for supporting rapid and lasting relief from joint and muscle pain:

Natural Emollients
The base formulations of our ointments and creams are made with all-natural emollients that are readily absorbed by human skin. Comparatively, many other topical analgesic products use cheap, synthetic ingredients for their base, including benzyl alcohol, cetyl alcohol, diglycol stearate, glyceryl monostearate, petrolatum, etc. CBD CLINIC emollients include organic beeswax, jojoba seed oil, cottonseed oil and shea butter. These were selected and combined via a proprietary method to speed delivery of pain-relieving ingredients to the muscles and joints.

Powerful Terpenes
Terpenes (C_{10}H_{16} molecules) produce analgesic action in acute and neuropathic pain by decreasing neuronal excitability through peripheral mechanisms \(^{(1)}\). Menthol and Camphor are the two most widely used terpenes in topical pain management today. Terpenes are aromatic organic hydrocarbons found in the essential oils of plants. They produce the distinct aroma associated with each plant. The therapeutic effects of terpenes are widely recognized \(^{(2)}\). Other terpenes (essential oils) in our products—including Eucalyptus, Tea Tree, Clove, Peppermint and Rich-Hemp extract—are combined with Menthol and/or Camphor in a proprietary process. Independently, these terpenes are well-recognized for their benefits in reducing inflammation, muscle pain, nerve pain, stress, and overall pain management \(^{(3)}\).
Endocannabinoid Modulators

In the mid-1990s, discovery of the endocannabinoid system enabled a major breakthrough in new therapies for reducing pain, inflammation and other ailments. The endocannabinoid system is a group of endogenous cannabinoid receptors located in the mammalian brain and throughout the central and peripheral nervous systems, consisting of neuromodulatory lipids and their receptors.

The endocannabinoid receptor system plays a significant role in regulating neurotransmitter function (4). One receptor that is being actively studied is called CB1. It is found in spinal and peripheral nervous tissue (including areas important for pain perception) (5). Although research into modulation of the endocannabinoid system is still in its early phases, studies published in the British Journal of Pharmacology and elsewhere have reported that some terpenes have been identified as having allosteric modulator properties, capable of slowing down neurotransmitter signaling (6). These findings help us understand the therapeutic relevance and benefits that terpenes may have with pain perception and how they can support reductions in pain.

Summary:
By formulating FDA/DEA-compliant non-prescription analgesic creams and ointments combining natural, fast absorption properties with powerful deep pain-relieving terpenes targeting endocannabinoid receptors, revolutionary pain management is now available.

References:


The cannabidiol in all CBD CLINIC formulations is called Charlotte’s Web®, The Worlds Most Trusted Hemp Extract™. Charlotte’s Web defined the CBD category after it was featured on 3 CNN documentaries and many other national and global media outlets due to the miraculous impact it had on little Charlotte Figi’s life. By growing their proprietary hemp genetics on US family farms and producing in an FDA registered facility in Boulder, Colorado under 3rd party certified Good Manufacturing Practices, the Stanley Brothers family ensures that quality and reliable consistency make Charlotte's Web the most premium CBD available in the marketplace.

CBD CLINIC has an exclusive partnership to produce and distribute topical medications with Charlotte's Web CBD.
Testimonials from Healthcare Professionals

Using CBD CLINIC Topical Analgesics with Their Patients

My patients’ go-to solution for chronic pain and sports injuries

“My husband and I run a very busy chiropractic, physical therapy and family medicine practice near Houston, Texas. Our patients, especially those with chronic pain and sports injuries, are experiencing great relief with the CBD CLINIC analgesic ointments and creams. Although the products are more expensive than other commonly-used pain relief products, our patients keep coming back for more because they love it. For lots of our patients, CBD CLINIC has become their go-to solution for rapid relief from pain.”

An absolutely positive response from our patients

“We can’t keep CBD CLINIC products in stock. These new pain relief ointments and cream have received an absolutely positive response from our patients—about half of whom have already tried it. Fibromyalgia patients love it; especially when they have pain flare ups. Power lifters use it. It’s great for all acute and chronic pain. One of our patients was in car accident a year ago, needing multiple steroid injections and was on opioids throughout the year. Now this patient no longer needs to use opioids before bed. They just use CBD CLINIC ointment. It’s that good.”

Every patient gets treated with CBD CLINIC

“I treat every one of my patients with CBD CLINIC. That’s how impressed I am with its ability to quickly reduce pain and help serve my patients. Pain relief from CBD CLINIC ointment lasts for hours—far longer than other topicals like Biofreeze. I originally had reservations about the price. However, a lot of our seniors on fixed incomes have told me that because CBD CLINIC ointment works so well, with one jar typically lasting a month, they feel it is worth the cost. From chronic conditions like Rheumatoid Arthritis and Fibromyalgia to minor aches and pains, patients are getting tremendous benefit from CBD CLINIC.”

Reliable, effective and versatile pain relief

“CBD CLINIC has come to the rescue for an amazingly diverse range of pain challenges. For one patient with a chronic rhomboid shoulder issue, CBD CLINIC calms the spasms and eases the pain so this patient can get to sleep. Another patient with chronic pain previously needed Ambien to sleep. Now the CBD CLINIC ointment calms the pain enough. Nearly all my patients who have tried CBD CLINIC products have come back, asking for more because it does what it’s supposed to do. It relieves pain quickly and for hours.”