## **Cutting Edge Laser Surgery Enhancers**





Combining LS2 achieve® product line with laser surgery solutions will

- Increase revenues, and profitability.
- Increase market share by providing faster and better outcomes.
- Expand product portfolio.
- Strengthen client relationships and loyalty with repeat business.
- Demonstrate ongoing research and advancement in product offerings.

As the demand for Laser treatments increases so does the demand for faster and better results. BioChemics has developed LS2 *achieve* $_{\odot}$  to improve the clinical outcomes of Laser Surgery and to speed the time required to obtain optimal outcomes.

With the combination of the latest in scientific research and advanced technology. BioChemics has developed "LS2 *achieve*"," utilizing Dermal Release a state of the art Proprietary Intra - Dermal Release System. The LS2 *achieve* product line is designed to be utilized in conjunction with laser surgeries.





# *Faster is Better* 15 to 20 minute onset

#### 5% Lidocaine Topical Anesthetic Cream

Clinically tested 5% Lidocaine numbs and cools the skin, with no occlusion, in only 15 to 20 minutes, compared to other brands that can take up to an hour.

#### **Benefits**

- 15 to 20 minute onset for topical anesthetic.
- No occlusion required.
- Rapid absorbtion.
- Low % of alcohol, therefore you do not need to wash or rinse before a laser treatment.
- Less expensive than other brands.
- Makes hair removal easier.
- Moisturizes and nourishes the skin.

LS2 achieve® Topical Anesthetic Cream can be used for: all types of laser surgery • Waxing • Tattoos • Electrolysis Botox, Artecoll, Collagen injections • Permanent make up Post-op incisions • Removing Moles, Warts and lesions.



Utilizing our proprietary delivery system - Dermal Release, BioChemics has developed a breakthrough lightweight Topical Anesthetic Cream that combines years of patented transdermal delivery research and advanced technology.

### The competitive advantage



## Tattoo Removal Cream Post - Laser Sugery (PATENT PENDING)

Laser Surgery is the treatment of choice for Laser Tattoo Removal. Tattoo Removal lasers target ink, rapidly heat it, causing the ink to expand and break up into smaller particles. These micronized ion oxide particles are eventually absorbed by the body and eliminated from the skin.

Clinically tested Post - Laser Surgery Tattoo Removal helps the body absorb the micronized ion oxide particles within the skin, by vasodilating the blood vessels. The application of  $LS_2$  achieve® Tattoo Removal Cream after the treatment causes the capillary structures to open up and absorb the micronized particles. This technology helps lasers deliver faster results which will attract more clients and increase market share.

#### **Benefits**

- A natural vasodilator L-Arginine increases blood flow in the applied area which speeds the absorption of the ink fragments made by the laser.
- Faster removal of darker tattoos, turquoise tattoos and tattoos made with more complex ink.
- Improve the absorption of ink that may have turned black after a laser treatment.
- Reduce the elapsed time between laser treatments.
- Attract new clients and increase market share with faster results.
- Pure Aloe and Botanicals assist in the recovery of laser induced damaged skin.



Utilizing our proprietary delivery system - Dermal Release, BioChemics has developed a breakthrough lightweight Tattoo Removal Cream that combines years of patented transdermal delivery research and advanced technology.

### Repair and Strengthen



#### **Nourishing Repair Lotion**

Utilizing our proprietary delivery system - Dermal Release, BioChemics has developed a breakthrough lightweight Post Treatment lotion that combines the latest in scientific research and advanced technology.

LS2 achieve® Nourishing Repair lotion is a clinically tested post - treatment with unique combination of skin penatrators and botanicals that effectively reduce and eliminate erythema (redness), bruising and skin tightness that may be associated with dermatological procedures.

#### **Benefits**

- A patented combination of natural extracts derived from Arnica, Cypress Nuts and Solmon's Seal improves the appearance of blotchy skin, aids in healing bruises and restores elasticity.
- A unique combination of Vitamin K and E, Pomegranate Oil, Boswellin Ext, Grapefruit Oil, Sepicalm VG, combats the effects of free radicals, helps bruises heal, nourishes the skin and aids in tissue rebuilding.
- The lotions base consists of medical grade Aloe Leaf Extract which sooths irritated skin, helps prevent infections and promotes healing.
- Oil Free and Wax Free multi action lotion will not clog pores and can help reduce flaking and redness associated with some acne medications.



Rapid absorbtion - no greasy residue.

"LS2 achieve" Nourishing Repair lotion is gentle and acid-balanced to protect the skin's natural moisture barrier with natural exotic oils and essential oils that help deliver healing through the use of synergistic ingredients.

#### **PRE - TREATMENT**

## Vascular Lesions and Rosacea are treated more effective with



#### Topical VasoDilator Cream (PATENT PENDING)

This product is designed to dilate vascular lesions prior to a laser treatment to increase the percentage of vascular lesions available for treatment. For those patients with little visible redness or for those Rosacea patients that are in remission during the time of the laser treatment, dilating the vessels will increase the amount of lesions treated and can help prevent further Rosacea flare ups.

LS2 achieve® Pre-Treatment Topical Vasodilator provides more targets for the laser by increasing the amount of oxy-hemoglobin in the vessel. By targeting more vessels, the laser treatment is more effective, which enhances the outcome of the laser treatment.

#### **Benefits**

- A natural vasodilator creates more targets for the laser by increasing the amount of the blood in the vessels.
- A unique combination of vasodilators and skin penatrators make it easier for lasers to target small vascular lesions.
- Enhances the collagen and skin tightening benefits of Laser Surgery.
- Oil free and wax free multi action lotion will not clog pores.
- The base of the lotion consists of medical grade Aloe Leaf Extract. Antibacterial properties help soothe irritated or inflamed skin and aids in preventing infections.
- Increases the overall outcome of each laser treatment.



Utilizing our proprietary delivery system - Dermal Release, BioChemics has developed a breakthrough lightweight Pre Treatment Cream that combines years of patented transdermal delivery research and advanced technology.

#### **POST - TREATMENT**

## Vascular Lesions and Rosacea are treated more effective with



#### Topical VasoConstrictor (PATENT PENDING)

Pulse Dye Lasers and Intense Pulsed Light (broad spectrum) machines offer one of the best treatments for Vascular Lesions and Rosacea. These lasers target and heat up the oxy-hemoglobin (blood) in vascular lessions with in the dermis. These blood vessels are coagulated and then reabsorbed by the body during the natural healing process.

LS2 achieve® clinically tested vasoconstrictive properties can help prevent the laser treated vascular lessions from becoming dilated which can aid in goal of shrinking and weakening the blood vessel so it can be reabsorbed by the body. Faster and improved outcomes will attract new clients, increase market share and help provide long term, cost saving solutions.

#### **Benefits**

- Bugleweed Extract and Butchers Broom Extract have vasoconstrictive and anti- inflammatory properties that assist in the shrinking of abnormal vessels after laser surgery and helps reduce facial redness.
- SEPICALM VG with water lily flower extracts reduces redness as it reduces sensations of discomfort and protects DNA's functional formula against alteration caused after UVA exposure.
- Reduces flare ups for those Rosacea patients in remission.
- Natural Pomegranate Seed Oil and Grapefruit seed Extracts contain powerful antioxidant, omega 5 conjugated fatty acids and bioflavonoids.
- Oil free ands wax free; with only natural fragrance derived from botanical extracts will not clog pores.
- The base of the lotion consists of medical grade Aloe Leaf Extract; soothes irritated skin; aids in preventing infections and promotes healing.

Post Treatment Cream