### **All Marketing Resources**

## dotFIT Difference Posters (NEW to circulate/post or print any size)



The dotFIT Difference



Add your logo here

## **JOINT FLEX PLUS**

## Supporting Document: JointFlexPlus

#### Current Best Solution Including clinical trails

Compound makeup, synergy & size allows passage to target tissues & positively influence physiology



#### **BioCell Collagen®**

- Type II Collagen
  Hydrolyzed
- Chondroitin Sulfate
- Hyaluronic Acid

### **Supports Joint Activity Recovery & Discomfort & Skin Protection/Health**



# LIVE, LOOK & MOVE BETTER LONGER

Keep new skin and joint building blocks flowing daily

Perfect collagen, Iwaluronic acid & chondroitin supplement to complement your MVM to help restore and protect your skin and joints. Helps with Perfect collagen, hvaluronic acid & chondroitin supplement to complement to protect your skin and joints. Helps with to help restore and protect your skin and joints. Helps with restore and protect your skin and joints. Helps with to help restore and supports improved mobility. Your MVM to help restore and protect your skin and Join minor joint discomfort and supports improved mobility. **JointFlexPlus** SUPPORTS JOINT COMFORT & MOBILITY MADE WITH: A must for anyone trying to maintain or help restore BioCell Collagen their youthful skin appearance including reducing lines, wrinkles and improving skin hydration and NSF circulation (beauty from within) Supports active athletes' joint recovery to help protect RELIEVES SORE JOINTS<sup>†</sup> against common injuries Certified for Sport" www.nst.org DIETARY

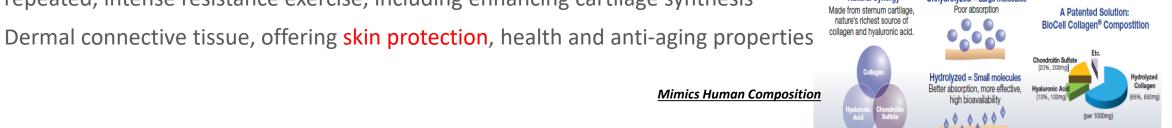
## SUMMARY INCLUDING UNIQUE COMPOSITION

#### The Active Component With Efficacy –solving the dilemma of transport and action at the targets

Micronized (low molecular weight) collagen peptides and glycosaminoglycan (GAGs) derived from cartilage extracellular matrix (ECM)\* that include a naturally occurring matrix\*\* of collagen type-II peptides, hyaluronic acid (HA), and chondroitin sulfate (CS) (i.e., from a single naturally occurring source, rather than unnatural percentages/ratios from single sources), allows the bio-active ingredient passage to, and activity in, target tissues.

This patented cartilage extract, arriving at target tissue sites would offer support for:

- Maintenance of overall health of joints/connective tissues including during exercise and aging
- Joint discomfort
- Athletes/exerciser in joint activity recovery including musculoskeletal tissue and/or ECM remodeling in response to repeated, intense resistance exercise, including enhancing cartilage synthesis
  Natural Synergy University and Synergy Universi



\*Extracellular matrix (ECM): The non-cellular component in all tissues and organs providing essential physical scaffolding for the cellular constituents and initiates biochemical and biomechanical signals that are required for tissue morphogenesis, differentiation and homeostasis

\*\*Efficacy of other products with individual components (singularly sourced) may be hindered by size and unnatural synergy. The unique natural complex present in hydrolyzed chicken sternal cartilage may have a synergistic effect in natural levels

G

## Goal

- Supply a collagen supporting supplement, composed of naturally occurring hydrolyzed collagen type II peptides, chondroitin sulfate and hyaluronic acid, not available from diet, and clinically established to support the health of collagenous tissues (tendon, ligament, cartilage, skin and bone), especially joint and skin.
- Joints: improve the ratio of cartilage degradation and synthesis to favor synthesis, provide lubrication and connective tissue building blocks to help enhance or maintain healthy joint tissue and function.
  - Support exercise or injury recovery and restore the natural age-related losses that can otherwise lead to compromised mobility/joint pain.
  - Help recovery from activities that severely challenge connective tissues (e.g., jumping, fast direction changes, etc.) & attenuate performance decrements possibly reducing risk of injuries.
- Skin: Help to maintain the integrity of the extracellular matrix in the dermis below the skin, crucial for youthful skin appearance

Mirroring the molecular composition of human cartilage

## Why it works The unique molecular nature of BioCell Collagen<sup>®</sup>

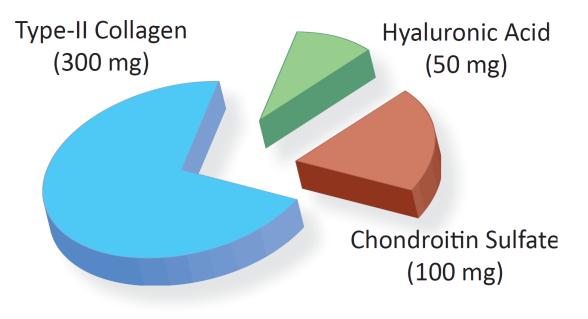


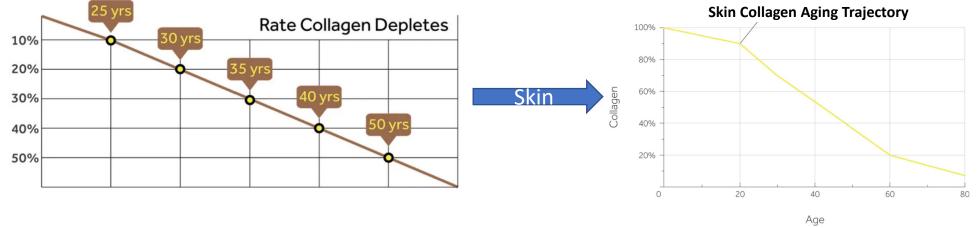
Figure 1. Patented molecular composition (500 mg).



# **SKIN HEALTH**

Goal

Boost age related diminishing collagen & hyaluronic acid to maintain skin tone by avoiding dermal layer collapse and help off-set photoaging



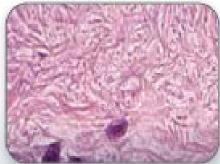
### Rationale

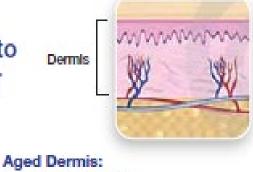
By increasing the available pool of these building molecules throughout the body, it may also help to maintain the integrity of the extracellular matrix in the dermis below the skin, which is crucial for youthful skin

## **JOINT FLEX PLUS – BIOCELL COLLAGEN II - SKIN**

1. Loss of Collagen leads to collapse of dermal layer

Young Dermis: Intact collagen & HA network





Younger Skin



Wrinkled & dehydrated





2. Loss of HA and Collagen leads to skin dryness and wrinkle formation Related to skin dryness and scaling, as in plum vs prune.





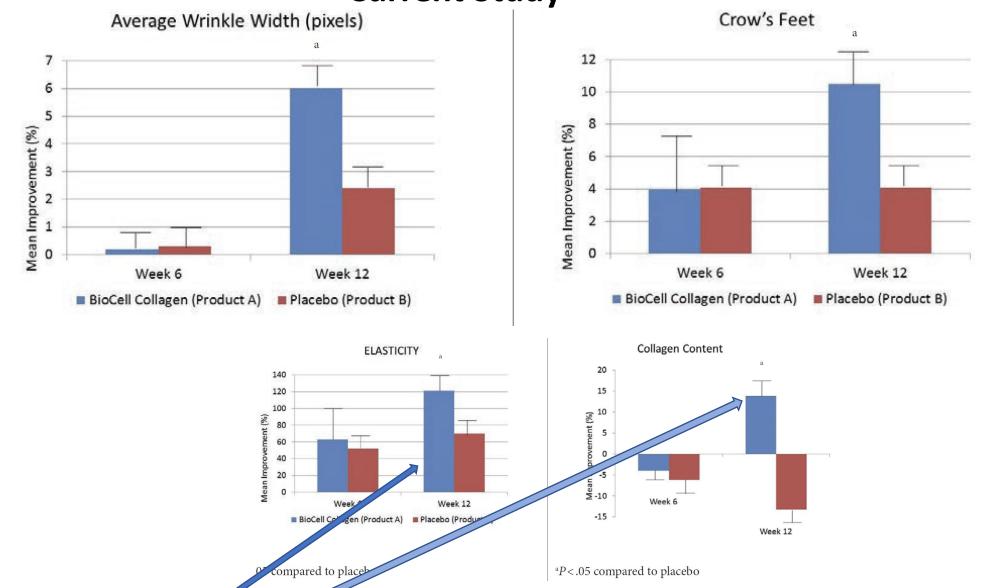
## JOINT FLEX PLUS –BIOCELL COLLAGEN II – SKIN -1<sup>ST</sup> STUDY



- **1.** Reduction of wrinkles and fine lines.
- 2. Improvement of skin texture by increasing hydration and reducing skin scaling.
- **3. Maintenance of the integrity and healthy level of HA.** HA plays an essential role in skin hydration by retaining water in the dermis.
- 4. Increase in collagen content.
- 5. Enhancement of blood microcirculation in the face. Improved blood microcirculation effectively nourishes the cells with oxygen and nutrients while removing wastes from the tissue.







12 weeks of daily supplementation with the intervention reduced visible and measurable, age-dependent signs on the face, including elasticity, crow's feet lines and depth of wrinkles. 86.2% of women in BCC group showed improvement in collager revels at 12 weeks compared to baseline, while only 7.3% in the placebo group REF

## JOINT FLEX PLUS –BIOCELL COLLAGEN II

Summary of Unique/Key Points (difference)

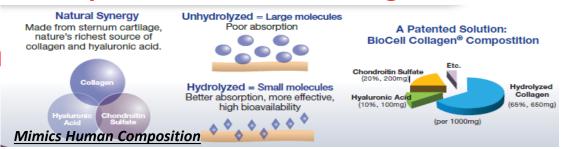
Adults with joint discomfort or "overuse" and/or to support skin health/appearance

Generally older adults or competitive athletes take 2-4daily

- Joint: patented formula & well tested
  - Type II collagen, hyaluronic acid & chondroitin sulfate provide building blocks and improved joint fluid viscosity to help maintain cartilage
- Skin: Studies demonstrate ingestion of BioCell Collagen II enhanced blood microcirculation and reduced facial aging signs
  - Reduced wrinkles, improved skin tone, improved hydration, smoother & more supple skin
- Athletes/exercisers: collagenous/connective tissue recovery\*
- Patented process delivers natural ingredient synergy/ratio mimicking human molecular composition & reduces molecules size for proper absorption and action at target tissues

## 2 in 1 product: may be best non-medica

\* <u>https://www.ncbi.nlm.nih.gov/pubmed/26770145</u>







## JOINT FLEX PLUS –BIOCELL COLLAGEN II

## Typical use:

- Individuals concerned with joint and cartilage health to improve mobility, joint comfort, knee-joint strength and specifically designed for overuse or age-related joint discomfort & support skin health
- Recovery from specific activities that severely challenge connective tissues (e.g., jumping, fast direction changes, etc.) and attenuate performance decrements possibly reducing risk of injuries <u>Ref</u>
- Take 1 capsule in the morning and 1 capsule at night. For optimal results, take 2 capsules in the morning and 2 capsules at night or as directed by your health care professional



# PRACTITIONER NOTES, FAQs & PRESENTATIONS (INCLUDING PHOTOAGING/SKIN PROTECTION) USE FOR ANY OR ALL THESE PURPOSES

- EXPERT PRODUCT SCRIPTS AND PRESENTATIONS (BEST PRACTICES)
- STAFF TRAINING MATERIALS
- CONSUMER HANDOUTS
- DIGITALLY SHARE ANYWHERE INCLUDING YOUR SOCIAL MEDIA



# SKIN HEALTH – CONTROLLING PHOTOAGING –BEAUTY FROM WITHIN

- 1. Avoid direct sunlight as much as possible, use sunscreen
- 2. Protect skin damage from the inside out\* by consuming a healthy diet, stay active and maintain healthy weight
- 3. Proper dietary support to bridge the food gap, between levels of VMs and other bio-actives\* delivered in foods and the proper recommended amounts, to allow the body to upregulate all systems including the body's largest organ the skin, to help preserve youthful skin and minimize aging and environmental insult damage
  - Complete MVM (dF MVMs): supply all collagen synthesis co-factors to maximize available COL synthesis
  - \*Carotenoids (lycopene, lutein, zeaxanthin and astaxanthin): naturally found in skin/eyes to protect humans from harmful effects of ultraviolet radiation. Protective effects include direct light-absorbing and antioxidant properties, and regulation of ultraviolet light induced gene expression, mitigating environmental insults to human skin, including photo-aging
    - SuperiorAntioxidant
  - Igm/protein/lb/LBM/daily to supply all necessary AAs for all goals and body systems (dF Proteins)
  - Type II collagen and collagen fragments (as found in JFS) have been micronized to enable passage through the intestines and act as a signal to stimulate fibroblast cells in the dermal layer of the skin to increase overall extracellular matrix components/formation. By doing so, BioCell Collagen can influence the skin's collagen metabolism from inside, resulting in fewer wrinkles, improved skin elasticity and texture
    - > Triggers natural synthesis and delivers building blocks, rather than suppling the constituent AAs that are probably already in the body

\*oral supplementation with collagen peptides have shown greater effects on skin compared to topical products, or what is often referred to as "beauty from within," especially when combined with certain vitamins, minerals and other non-vitamin/mineral antioxidants such as carotenoids<sup>117-133</sup>



#### Complete Health/Longevity, Including Joint and Skin (beauty from within), Dietary Support Program

Links will take you to a brief product description including video

#### **Daily:**

- dotFIT Multivitamin & Mineral for your age and gender\_If 50yrs or older use Over50 unless noted below; if female under 50 use Women's; Males and very active females (competitive training protocols) under 50 use 2-<u>Active</u>, with both genders continuing use till 65yrs if still training competitively at which time every person will use Over50; children under 12yr use Kids; children 12-17yr use 1-Active).
  - o Take as directed with meals
- <u>SuperiorAntioxidant</u>
- Take 2 daily anytime with a meal
- <u>UltraProbiotic</u>
  - Take one daily with a meal

# Supplements to complement any diet, based on budget, to support joint and skin health

- Minimum: MVM and JointFlexPlus
- First add: SuperiorAntioxidant
- Next add: UltraProbiotic

- Daily as needed:
  - Favorite dotFIT protein mix

- No financial limitations = complete health and longevity program
- Use as directed to make sure you get ~1gm of protein per pound of LBM (or weight if not overweight) daily from all sources including foods divided 3-5 times daily
  - If exercising, use as directed to get ~25-35gm/protein 30-40min before workout & repeat dose immediately post workout (see below)
- Can be used as a supplement to a meal or by itself (or mixed with desired supporting contents) to shore up total daily protein needs
- <u>SuperCalcium</u> (read all food and shake labels)
  - Use if you do not meet the daily needs of calcium (~1000-1200 mgs) from food/shake intake
    - Females take 1 or 2 daily with meals; if you need to take 2, take one with AM meal and the 2<sup>nd</sup> with PM meal; Males take 1 only if necessary
- SuperOmega-3
  - o Take 1-2 daily with meal if not consuming 8-16oz/wk fatty fish (take 1 if >8oz/wk but <16; 2 if ≤8oz); not necessary if consuming ≥16oz/wk unless for athletic recovery purposes
- JointFlexPlus (Biocell Collagen II)
  - o Joint & Skin health protection and Injury or age-related joint discomfort take 1-2 in AM & 1-2 in PM

#### Workout days

- dotFIT Protein of choice\*. Use as directed to get:
  - 25-35gm/protein 30-40min before workout & repeat same dose immediately following exercise

\*May substitute favorite dotFIT Nutrition High Protein Bar based on venue convenience

### \*Advanced Brain Health (may divide evenly or all at once anytime with or without meals)

45-55yrs take 4; 56+ take 8

### **Headlines:**

- 1) Perfect collagen supplement to complement your MVM to help restore and protect your skin and joints
- 2) Supplies a synergistic blend, not available from diets, of the natural components of skin and joint tissues, (collagen, chondroitin sulfate and hyaluronic acid), that normally decline starting in our 20s

One-liners depending on the person's goal:

- Helps with minor joint discomfort and supports improved mobility
- A must for anyone trying to maintain or help restore their youthful skin appearance including reducing lines, wrinkles and improving skin hydration and circulation
- > Helps active athletes' joints recovery faster to help protect against common injuries

### This 2 in 1 product may be your best non-medical solution for Joint & Skin health



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# JFP – SCRIPT

### From other experts discussing with someone why they would use it

### Brian

- Pretend you are the tin man and the joint flex is the oil to grease up all your creaky joints
- > Helps keep the collagen fibers intact and promotes fluidity in the joints
- Plus, as a bonus it is great for the hair, skin and nails!ref

### Eve

- It's for the tin man who needs oil to help grease up those aging joints
- It will help repair and lubricate the joints while reducing the inflammation, and a huge perk is that it's also great for your hair skin and nails!

### Kat

- Good alternative for pain relief, and safer than NSAIDS
- Biocell Collagen II has been shown to improve fine lines and wrinkles
- May help with preventing joint wear and tear

# JFP – SCRIPT

### **Marketing Department**

### **PROM** approach for trainer quick pitches/conversations

Same content from experts organized differently. Starts with the common problem they might experience and gets the prospect to lean in and listen.

- Problem You know how sometimes your joints hurt but you don't want to take a lot of medication to relieve the pain?
- Relate I had the same problem especially after hard workouts.

Observed – I discovered dotFIT JointFlexPlus and now I have more mobility and less pain. A bonus I didn't expect is my skin looks healthier due to the Biocell Collagen.

Mission – If you'd like to improve your skin health and decrease joint discomfort, you should give dotFIT JFP a try.

