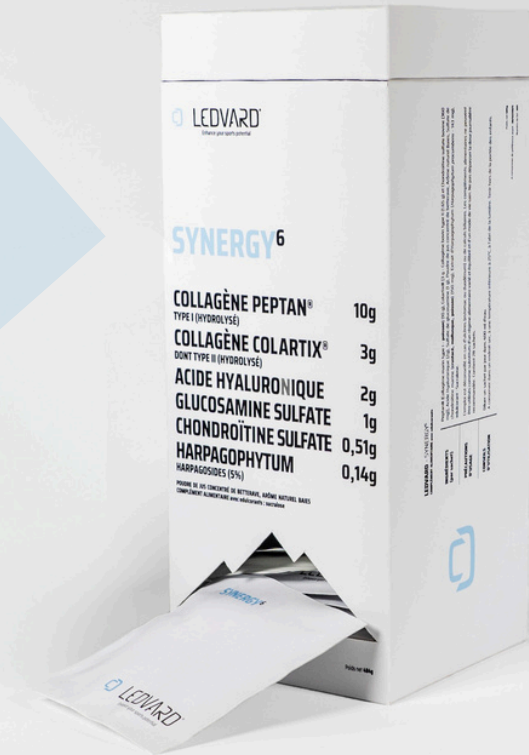


# LEDVARD SYNERGY<sup>6</sup>

## The solution for your joints

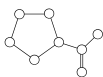


 **LEDVARD®**  
Enhance your sports potential

# LEDVARD: FRENCH EXCELLENCE SERVING ATHLETES' HEALTH

Ledvard has **specific expertise** in the processing of complex polymers, and a **combined experience of more than 40 years** in hyaluronic acid-based medical devices.

We have 4 commitments:



## SCIENTIFIC APPROACH

Our expertise leads us to the highest standards in the development of our formulations as well as the precision of dosages.



## FORMULATIONS 100% TRANSPARENTES

The composition of our products does not reveal any hidden components, we are 100% transparent about our formulations.



## BEST QUALITY LEVELS

We select our ingredients with the greatest rigor, constantly seeking the best levels of quality.



## 100% FRENCH MANUFACTURING

100% French manufacturing. R&D, production, packaging & logistics located in Auvergne Rhône-Alpes.



” WITH OUR IN-DEPTH KNOWLEDGE OF SCIENCE,  
COMBINED WITH OUR PASSION FOR SPORT,  
WE AIM TO IMPROVE THE HEALTH AND  
PERFORMANCE OF ATHLETES. “

At Ledvard, we believe that muscle power is useless if mobility and joint function are limited.

For Synergy<sup>6</sup>, we chose to develop an innovative, highly dosed product aimed at strengthening the joints which are put under severe strain during sports practice.





# THE SOLUTION FOR YOUR JOINTS: SYNERGY<sup>6</sup>

**SYNERGY<sup>6</sup>** IS A DRINKABLE JOINT SUPPLEMENT, TO RECONSTITUTE, WHICH CONTRIBUTES TO A SIGNIFICANT IMPROVEMENT IN JOINT HEALTH.

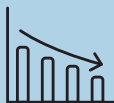
Our scientific approach has allowed us to select the **6 most effective specific components** and combine them with a **precise and optimized dosage** to guarantee **maximum effect** on the joints.

<b>PEPTAN COLLAGEN</b> TYPE I (HYDROLIZED)	<b>10g</b>
<b>COLARTIX COLLAGEN</b> TYPE II (HYDROLIZED)	<b>3g</b>
<b>HYALURONIC ACID</b>	<b>2g</b>
<b>GLUCOSAMINE SULFATE</b>	<b>1g</b>
<b>CHONDROÏTINE SULFATE</b>	<b>0,51g</b>
<b>HARPAGOPHYTUM</b> HARPAGOSIDES (5%)	<b>0,14g</b>

BEEF POWDER JUICE, BERRIES NATURAL FLAVOUR, HARPAGOPHYTUM EXTRACT (HARPAGOPHYTUM PROCLUMBENS - 143MG, SUCRALOSE SWEETENER)



5 of the 6 components naturally present in the joints (bones, cartilage, synovial fluid, ligaments & tendons).



These natural elements of the joints are renewed more slowly with age and are degraded during intensive sports practice.

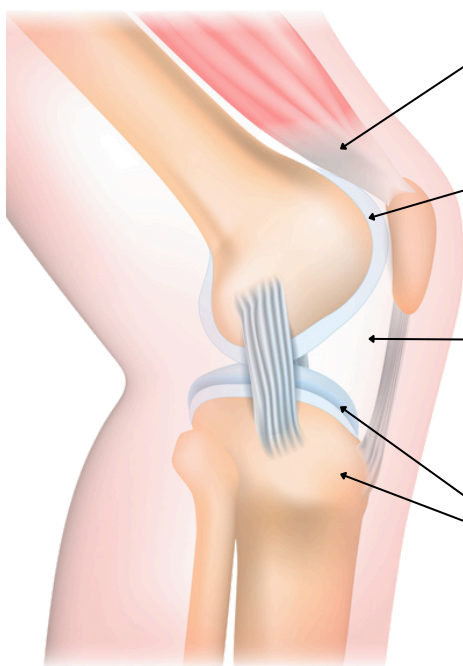


Even in a balanced daily diet, these natural components of the joints are generally present in small quantities or absent.

For more information on the composition of Synergy<sup>6</sup>, go to our website:



# ROLE OF EACH COMPONENT IN THE JOINTS



## TYPE I COLLAGEN<sup>1,2</sup>

The most abundant (skin - tendons - ligaments...)  
**Limits cartilage degradation, Inhibits synovial inflammation.**

## TYPE II COLLAGEN<sup>2,3</sup>

Most abundant in cartilage and intervertebral discs.  
**Reduces pain, Improves mobility.**

## HYALURONIC ACID<sup>4</sup>

Widely present in the extracellular matrix of various tissues of the human body: skin, cartilage, synovial fluid, vitreous humor.

**Improves osteoarthritis symptoms: reduces pain and inflammation.**

## GLUCOSAMINE SULFATE (GS) & CHONDROITIN SULFATE (CS)<sup>5</sup>

GS is found in articular cartilage and synovial fluid. CS is one of the main components of articular cartilage and bone.

**Reduce stiffness & pain, Improve mobility.**



## HARPAGOPHYTUM<sup>6</sup>

Medicinal plant native to South Africa used for centuries to treat joint problems and muscle pain. Natural anti-inflammatory - alternative to NSAIDs

1. DAR, Q.-A. ET AL. DAILY ORAL CONSUMPTION OF HYDROLYZED TYPE I COLLAGEN IS CHONDROPROTECTIVE AND ANTI-INFLAMMATORY IN MURINE POSTTRAUMATIC OSTEOARTHRITIS. PLOS ONE 12, E0174705 (2017).

2. SIBILLA ET AL. - 2015 - AN OVERVIEW OF THE BENEFICIAL EFFECTS OF HYDROLYSE

3. SADIĞURSKY, D. ET AL. UNDENATURED COLLAGEN TYPE II FOR THE TREATMENT OF OSTEOARTHRITIS OF THE KNEE. ACTA ORTOP. BRAS. 30, (2022).

4. GÖLLNER, I., VOSS, W., VON HEHN, U. & KAMMERER, S. INGESTION OF AN ORAL HYALURONAN SOLUTION IMPROVES SKIN HYDRATION, WRINKLE REDUCTION, ELASTICITY, AND SKIN ROUGHNESS: RESULTS OF A CLINICAL STUDY. J EVID BASED COMPLEMENTARY ALTERN MED 22, 816-823 (2017).

5. PUIGDELLIVOL, J. ET AL. EFFECTIVENESS OF A DIETARY SUPPLEMENT CONTAINING HYDROLYZED COLLAGEN, CHONDROITIN SULFATE, AND GLUCOSAMINE IN PAIN REDUCTION AND FUNCTIONAL CAPACITY IN OSTEOARTHRITIS PATIENTS. JOURNAL OF DIETARY SUPPLEMENTS 16, 379-389 (2019).

6. FARPOUR, H. R., RAJABI, N. & EBRAHIMI, B. THE EFFICACY OF HARPAGOPHYTUM PROCUMBENS (TELTONAL) IN PATIENTS WITH KNEE OSTEOARTHRITIS. A RANDOMIZED ACTIVE-CONTROLLED CLINICAL TRIAL. EVID BASED COMPLEMENT ALTERNAT MED 2021, 5596892 (2021).

## BENEFITS OF THE CURE

### FOR ALL ATHLETES



- **PREVENTION**  
Reduction of joint and tendon disorders
- **PERFORMANCE**  
Increased training load
- **RECOVERY**  
Limitation of post-training activity pain

### FOR PEOPLE WITH JOINT PATHOLOGIES

Synergy<sup>6</sup> is beneficial for people with cartilage damage (such as osteoarthritis or chondropathy), tendinopathy (more commonly called “tendinitis”), the after-effects of joint trauma and post-operative pain.

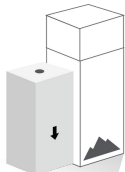


- **JOINT COMFORT**  
Improved quality of life
- **MOBILITY**  
Better range of motion
- **PAIN LIMITATION**  
Reduction in taking anti-inflammatories

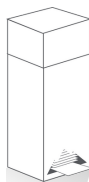


DOES NOT CONTAIN ANY PRODUCT CONSIDERED DOPING  
BY THE WORLD ANTI-DOPING AGENCY

## USAGE TIPS



4 weeks cures with a  
tour & refills.



A tower that allows  
the distribution of  
your daily sachet.



Each sachet contains 17.3g  
of powder. A nomadic  
format that allows you to  
follow you everywhere.



The sachet should be  
reconstituted in a  
shaker with water  
daily.



Best consumed outside of  
meals and over a period of  
one hour maximum.



It is crucial to maintain daily  
regularity for optimal efficiency.



When you practice a sporting  
activity, preferably consume 2 to  
3 hours before your session to  
ensure optimal bioavailability.



ABSORPTION RATE  
OF COLLAGEN  
PEPTIDES UP TO  
**90%**



COLLAGEN REPRESENTS  
**25-30%**  
OF THE TOTAL PROTEIN OF THE  
HUMAN BODY (BONES, TENDONS,  
LIGAMENTS, SKIN, etc.)



ON AVERAGE  
**15G**  
OF HYALURONIC ACID  
IN THE BODY



THE CLINICAL  
EFFECTIVENESS OF  
HARPAGOPHYTUM IS  
RECOGNIZED BY THE  
**OMS**

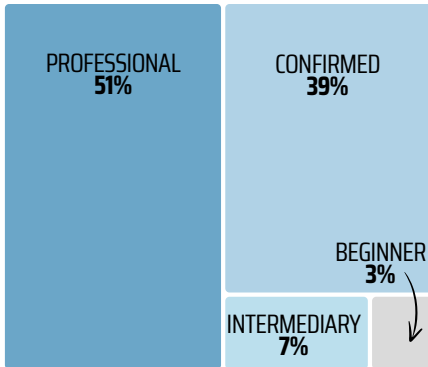


NATURAL COMPOSITION  
**>99%**  
WITHOUT ADDITIVES,  
COLORINGS OR  
PRESERVATIVES.

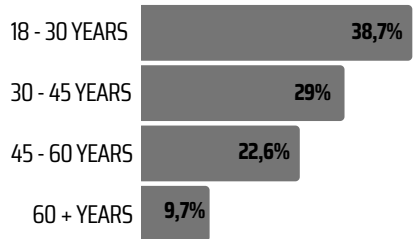
# RESULTS OF THE SYNERGY STUDY<sup>6</sup>

## USER PROFILE

### LEVEL OF SPORTS PRACTICE

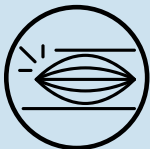


### AGE



**2/3** OF USERS HAVE TENDINOUS OR JOINT PATHOLOGIES

## MAIN PATHOLOGIES



TENDINOPATHIES

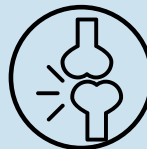
(ACHILLES TENDON,  
PATELLAR TENDON,  
ETC.)



SPRAINS



HIP CONFLICTS



DISLOCATIONS

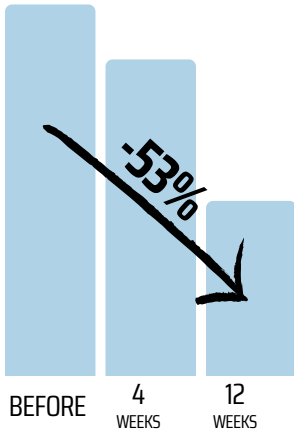


CHONDROPATHY/  
OSTEOARTHRITIS

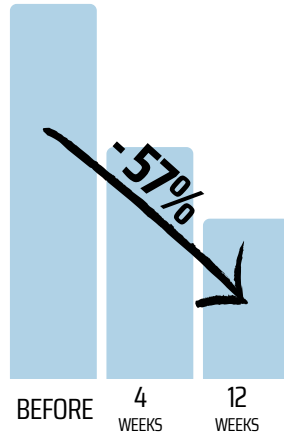


## PAIN REDUCTION (WOMAC\*)

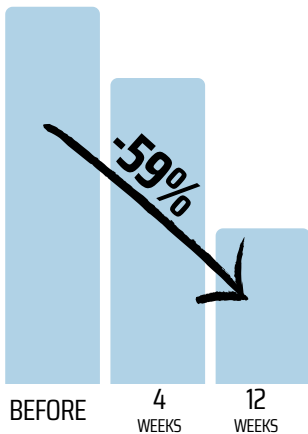
### PAIN DURING EFFORT



### POST-WORKOUT PAIN



### PAIN ON SUPPORT



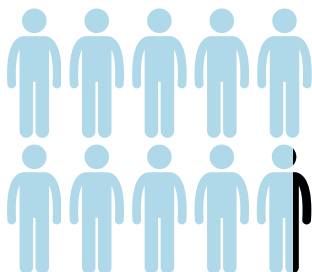
# 93%

USERS ARE SATISFIED  
WITH SYNERGY<sup>6</sup>  
**AFTER 12 WEEKS OF CURE**

IT HELPS REDUCE PAIN AND IMPROVE  
MOBILITY

\*THE WOMAC IS A PROPRIETARY SET OF STANDARDIZED QUESTIONNAIRES WIDELY USED BY HEALTHCARE PROFESSIONALS TO ASSESS PATIENTS' PAIN, STIFFNESS, AND JOINT FUNCTION. THIS IS THE STANDARD USED IN CLINICAL STUDIES.

## OVERALL SATISFACTION



9,7/10

USERS ARE READY TO  
RECOMMEND SYNERGY<sup>6</sup>  
TO THEIR RELATIVES  
**FROM 4 WEEKS OF CURE**



## MAIN MOTIVATIONS FOR TAKING CURE



THE EFFECTS



THE COMPOSITION



FRENCH  
MANUFACTURING



THE BRAND



THE ABSENCE OF  
DOPING  
PRODUCTS

# WHY DO A SYNERGY<sup>6</sup> CURE?

## ✓ INNOVATIVE FORMULATION

We have selected the 6 most effective components and combined them with a precise and optimized dosage to guarantee maximum effect on the joints.

## ✓ MAXIMIZED ASSIMILATION RATE

The absorption of our components takes place in the small intestine, to then be redistributed into the systemic circulation. The molecules are then distributed throughout the body and mainly in the joints and skin.

## ✓ JOINT COMFORT

The treatment reduces pain and improves mobility. It also helps prevent injuries, increase training load, and optimize recovery.

## ✓ PROVEN EFFICACY

97% of users are ready to recommend the use of the treatment to their loved ones after 4 weeks of testing.

93% of athletes who tested the treatment are satisfied with the treatment after 12 weeks.

To discover testimonials from our users,  
visit our website:



1. THESE DATA COME FROM A STUDY CARRIED OUT ON A PANEL OF ATHLETES WHO USED SYNERGY6, WITH 43 PARTICIPANTS HAVING FOLLOWED THE TREATMENT FOR 4 WEEKS. OF THE 43, 11 TESTED A 12-WEEK TREATMENT.

# LEDVARD®

Enhance your sports potential



PHOTO CREDIT : ROMAIN PICARD

**KEEP ON TRAINING**



[www.ledvard-sport.com](http://www.ledvard-sport.com)  
[contact@ledvard-sport.com](mailto:contact@ledvard-sport.com)



SPN 0130124