

# TENDOSPEED® SOFTGEL CAPSULES

Curcumin 250 mg + Collagen Peptide Type-II 40 mg + Sodium Hyaluronate 100 mg + Chondroitin Sulfate Sodium 200 mg + Vitamin-C 35 mg

"Comprehensive Joint Protection - Cartilage Cushion • Comfort"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





# **Product Overview**



# Composition (per softgel):

#### Curcumin

250 mg

Natural anti-inflammatory

### Collagen Peptide Type-II

40 mg

Cartilage regeneration & joint strength

### **Sodium Hyaluronate**

100 mg

Joint lubrication & cushioning

#### **Chondroitin Sulfate Sodium**

200 mg

Prevents cartilage breakdown

#### **Vitamin C**

35 mg

Antioxidant & collagen synthesis booster



# **Mechanism of Action**

Understanding how each component works to provide comprehensive joint protection:

01

# **Curcumin Action**

Blocks NF-κB & COX pathways → reduces inflammation & joint pain

02

# **Collagen Type-II Support**

Supports cartilage repair → restores shockabsorbing function

03

# **Sodium Hyaluronate Function**

Maintains synovial fluid viscosity → better lubrication & cushioning

04

# **Chondroitin Sulfate Protection**

Prevents cartilage degradation, promotes matrix synthesis

05

### **Vitamin C Enhancement**

Essential for collagen formation → enhances joint repair

0

Outcome: Pain relief + Cartilage repair + Improved mobility

# Indications in Orthopaedics



Tendospeed® Softgel is recommended for comprehensive joint care across various orthopaedic conditions:



Osteoarthritis

Knee, hip, spine conditions

Degenerative Cartilage Disorders

Progressive joint deterioration

Post-Surgical Recovery

Arthroscopy & joint replacement recovery

Sports Injuries

Ligament and cartilage tears

Chronic Joint Stiffness

Reduced mobility conditions

**Preventive Care** 

Joint health in ageing population



# Clinical Advantages

# Why Orthopaedic Patients Benefit:



# 5-in-1 Joint Care Formula

Comprehensive approach addressing pain, protection, and regeneration in a single formulation



# **Enhanced Joint Lubrication**

Improves joint lubrication and cushioning for smoother movement and reduced friction



# **Cartilage Strengthening**

Enhances cartilage strength and flexibility, supporting long-term joint health



# **Disease Progression Control**

Slows down progression of osteoarthritis and degenerative joint conditions



# **Long-term Safety**

Safe for long-term use compared to NSAIDs and steroids, with minimal side effects



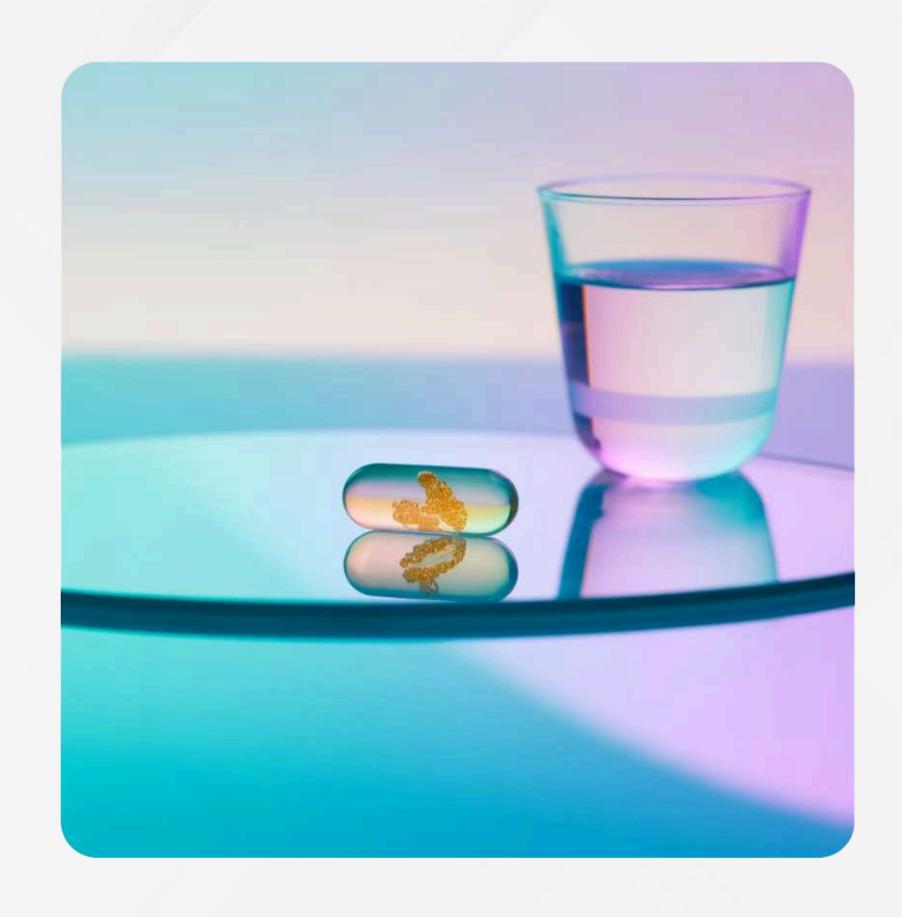
# Comparison with Other Joint Care Formulations

Tendospeed® Softgel offers superior comprehensive joint care compared to single-agent alternatives:

Parameter	Tendospeed® Softgel (5-in-1)	Collagen Alone	Glucosamine Alone	Curcumin Alone
Pain Relief	✓ Strong	<b>X</b> Minimal	/ Moderate	Yes
Cartilage Repair	Excellent	Yes	Yes	X No
Joint Lubrication	Yes	X No	X No	X No
Anti-Inflammatory	✓ Potent	X No	X No	✓ Yes
Comprehensive Support	✓ Complete	Partial	Partial	1 Limited

# Dosage & Administration





# Recommended in Orthopaedic Patients:

# Standard Dosage

1 Softgel daily after meals

Optimal absorption when taken with food

### **Treatment Duration**

3-6 months for sustained joint protection

Long-term therapy for chronic conditions

# Special Notes:

- Safe for long-term management of osteoarthritis & joint degeneration
- Can be used alongside NSAIDs during acute flare-ups



# **Safety & Tolerability**



# **Well-Tolerated Profile:**



#### **Natural Actives**

Joint nutrients with excellent safety profile



# **Gastric Safety**

No gastric irritation (unlike NSAIDs)



### **Minimal Side Effects**

Mild GI discomfort possible (rare)

# **Cautions:**

- Anticoagulant Interaction
  - Use with caution in patients on anticoagulants (Curcumin & Chondroitin)
- Renal Impairment

Avoid in severe renal impairment

Pregnancy & Lactation

Consult physician before use

# Why Orthopaedic Surgeons & Physicians Prescribe Tendospeed® Softgel

## **Doctor's Choice For:**



### Osteoarthritis & Degenerative Joint Care

Comprehensive management of progressive joint conditions



### Cartilage Regeneration & Lubrication

Complete approach to joint health restoration



# Safe Long-term Option

Chronic joint health management without NSAID risks



# **Superior Efficacy**

Outperforms single-agent nutraceuticals



# **Trusted Formulation**

Human Orthocare musculoskeletal expertise







# Contact Us

Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

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For medical queries or collaboration:



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