

# JOINTOLIX® Sachets

Methylsulfonyl Methane 550 mg + L-Ornithine L-Aspartate 225 mg +  
Chondroitin, 50 mg + Glucosamine 1250 mg + Ascorbic Acid 20 mg +  
Biotin 15 mcg + Vitamin E 5 mg

"Rebuild • Relieve – Restore – Advanced Joint Care Formula"

**Marketed by:** Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

[www.humanorthocare.com](http://www.humanorthocare.com)



## Product Overview

### Composition (per sachet):

**Glucosamine**

1250 mg

**MSM (Methylsulfonyl Methane)**

550 mg

**L-Ornithine L-Aspartate**

225 mg

**Chondroitin Sulphate**

50 mg

**Ascorbic Acid**

20 mg

**Vitamin E**

5 mg

**Biotin**

15 mcg

### Key Features:

- **Comprehensive joint care sachet**
- Provides cartilage protection + reduces pain & stiffness
- Enriched with antioxidants & collagen cofactors





## Mechanism of Action



### **Glucosamine + Chondroitin:**

Stimulate cartilage regeneration & inhibit degradation



### **L-Ornithine L-Aspartate:**

Reduces ammonia, supports tissue repair



### **MSM:**

Anti-inflammatory & analgesic action, improves joint flexibility



### **Ascorbic Acid + Vitamin E + Biotin:**

Antioxidant shield, promotes collagen synthesis & joint health

# Result → Pain relief, cartilage protection & improved joint mobility

# Indications

**JOINTOLIX® Sachets are recommended for:**

- Osteoarthritis (knee, hip, spine)
- Rheumatoid arthritis adjunct therapy
- Sports-related joint injuries
- Cartilage degeneration in aging patients
- Post-operative joint repair & rehabilitation
- Chronic low back & musculoskeletal pain



# Clinical Advantages

## Key Benefits of JOINTOLIX® Sachets:



### Triple action

Cartilage protection + Pain relief +  
Antioxidant defense



### Improves mobility

Enhances stiffness & daily function



### Reduces NSAID dependency

Decreases need for long-term NSAID  
therapy



### Tissue support

Supports connective tissue repair & collagen formation



### Patient compliance

Excellent compliance in palatable sachet format

# Comparison with Other Joint Supplements

| Parameter                   | JOINTOLIX® Sachets                      | Glucosamine Alone | Pain Relievers |
|-----------------------------|---|-------------------|----------------|
| <b>Cartilage Protection</b> | ✓ Yes (Glucosamine + Chondroitin + MSM) | ⚠ Limited         | ✗ No           |
| <b>Anti-inflammatory</b>    | ✓ Yes (MSM + L-Ornithine)               | ✗ No              | ✓ Yes          |
| <b>Antioxidant Support</b>  | ✓ Yes (Vit C, Vit E, Biotin)            | ✗ No              | ✗ No           |
| <b>Symptomatic Relief</b>   | ✓ Strong & Sustained                    | ⚠ Mild            | ✓ Short-term   |
| <b>Disease Modification</b> | ✓ Potential                             | ✗ No              | ✗ No           |





## Dosage & Administration

### Recommended Dose:

- 1 sachet daily after meals
- Dissolve in half glass of water, stir & drink immediately

### Duration:

- Minimum **3 months therapy** recommended for visible improvement

# Safety & Tolerability

## Generally Safe & Well-Tolerated

- Mild GI discomfort (rare)
- Safe for long-term use in OA & RA patients

## Contraindications:

- Hypersensitivity to shellfish (glucosamine source)
- Severe hepatic/renal impairment



# Why Prescribe JOINTOLIX<sup>®</sup> Sachets?

## Doctor's Ortho Choice For:

- Comprehensive joint nutrition with cartilage protection
- Reduces pain & inflammation naturally
- Slows OA progression & improves QOL
- Synergistic multi-nutrient formula not covered by calcium alone
- Backed by Human Orthocare – Trusted Ortho Brand





**Human  
Ortho Care**

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## 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:**



**[www.humanorthocare.com](http://www.humanorthocare.com)**