

PIRONET-DT 20 TABLETS

Piroxicam I.P. 20 mg (Dispersible)

"Fast-Dissolving Relief for Pain & Inflammation"

Marketed by: Human Orthocare


A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com



Product Overview

Composition (per dispersible tablet):

 **Piroxicam I.P. – 20 mg**

Key Features:

- Potent NSAID with strong anti-inflammatory, analgesic & antipyretic properties
- **Dispersible tablet** → faster onset, easy administration
- Long half-life → once-daily dosing convenience
- Suitable for both acute & chronic musculoskeletal conditions



Mechanism of Action

COX Inhibition

Non-selective COX inhibitor reduces prostaglandin synthesis effectively

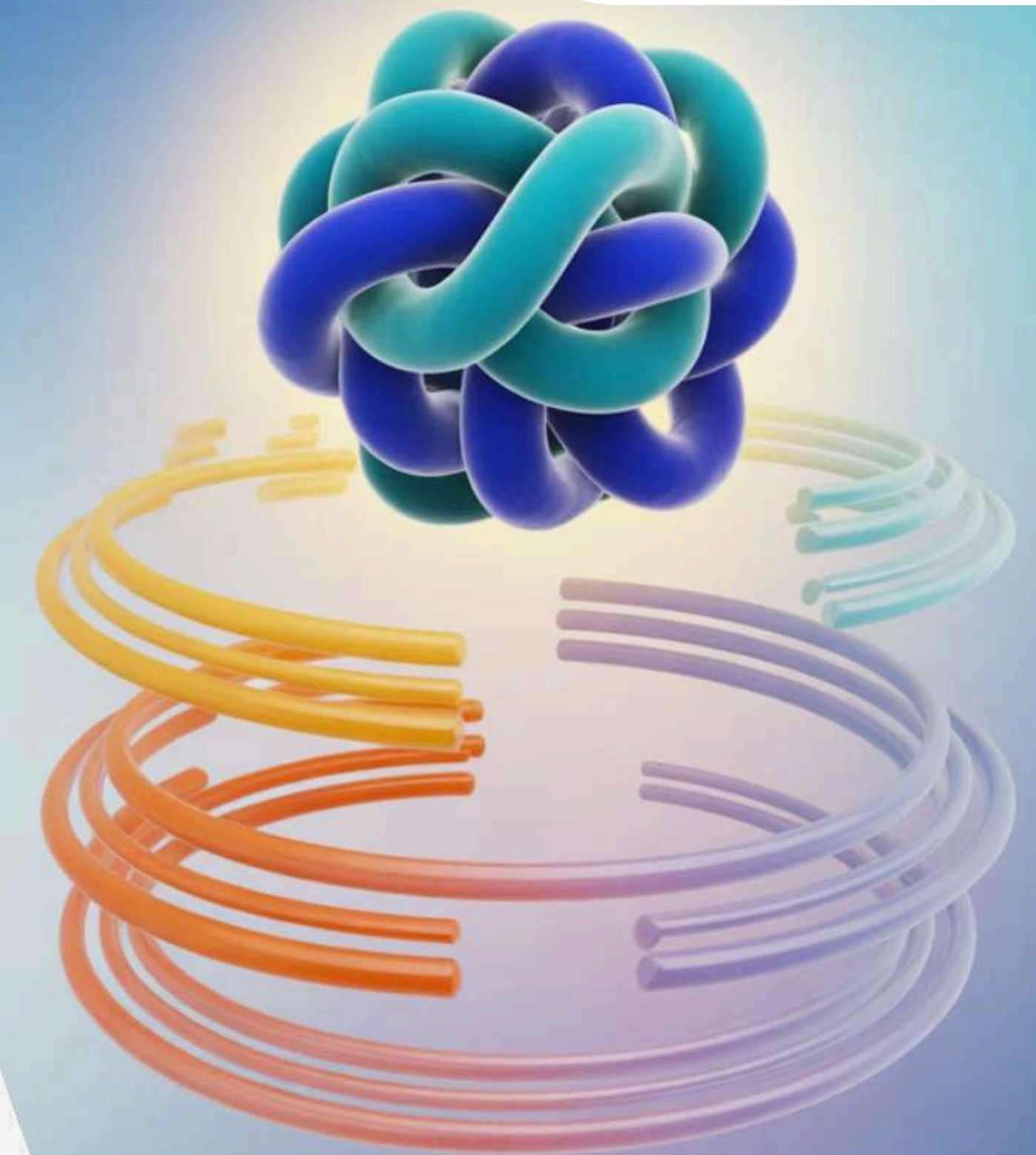
Triple Action

Provides anti-inflammatory, analgesic & antipyretic effects simultaneously

Extended Duration

Long half-life ensures sustained therapeutic action throughout the day

Result: Strong, sustained relief from pain, swelling & stiffness



Prostaglandin
Synthesis

Clinical Indications

Pironet-DT 20 Tablets are recommended for a comprehensive range of inflammatory conditions:



Arthritis Management

Osteoarthritis & rheumatoid arthritis with effective inflammation control



Spinal Conditions

Ankylosing spondylitis and related spinal inflammatory disorders



Musculoskeletal Pain

Acute and chronic musculoskeletal pain & stiffness relief



Post-Operative Care

Post-traumatic & post-operative pain management



Acute Pain Relief

Dental pain, migraine & dysmenorrhea treatment

Clinical Advantages

Key Benefits of Pironet-DT 20 that set it apart from conventional NSAIDs:

1

Potent Action

Superior analgesic & anti-inflammatory efficacy for comprehensive pain management

2

Rapid Absorption

Dispersible tablet formulation ensures faster absorption & quicker relief onset

3

Enhanced Compliance

Long half-life enables once-daily dosing, significantly improving patient adherence

4

Versatile Application

Effective treatment option for both acute flare-ups and chronic inflammatory conditions

5

Patient-Friendly

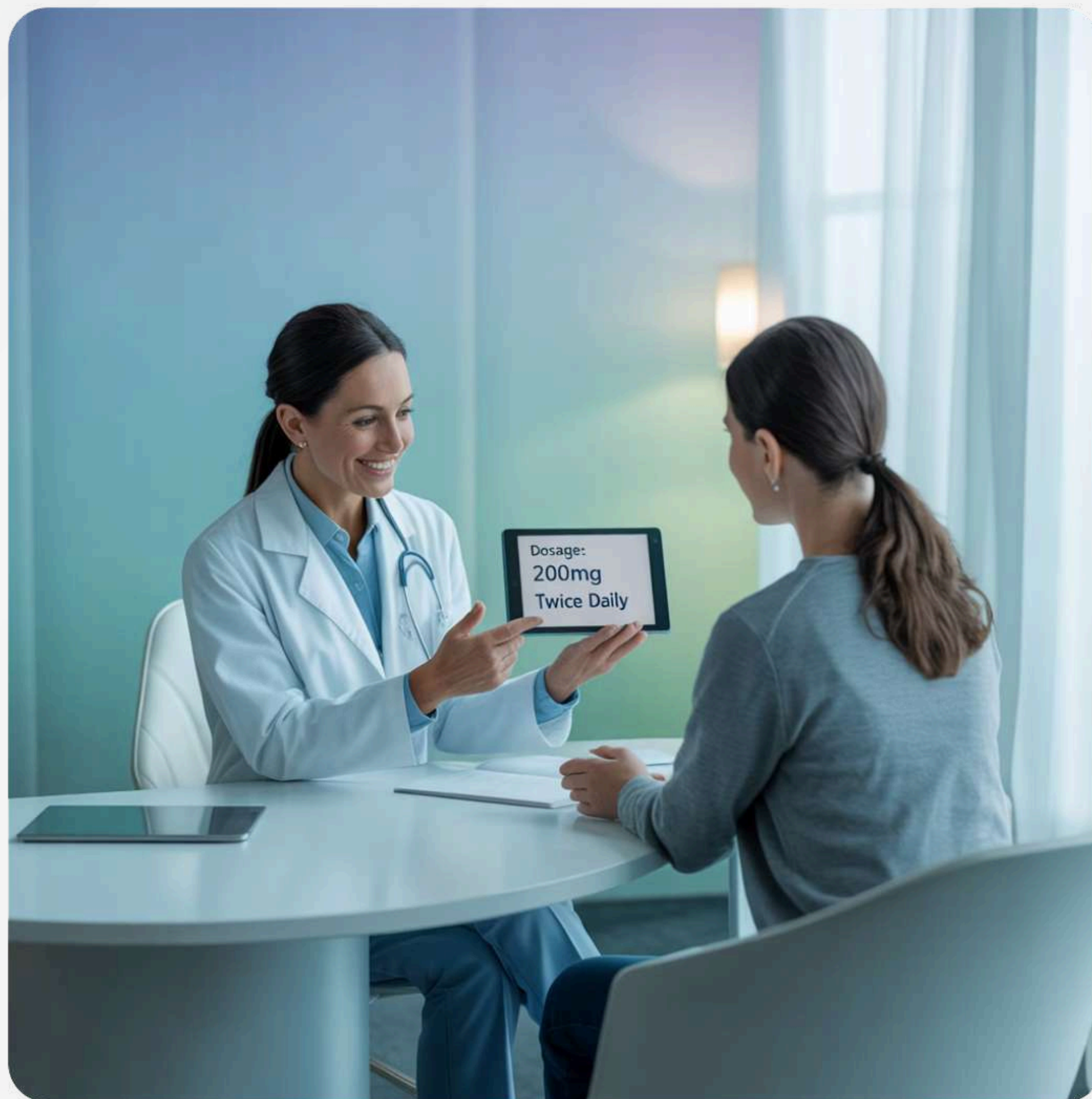
Convenient dispersible format ideal for patients with swallowing difficulties

Comparison with Other NSAIDs

Comprehensive comparison demonstrating Pironet-DT's superior therapeutic profile:

Parameter	Pironet-DT (Piroxicam)	Diclofenac	Ibuprofen
Analgesic Strength	✓ High	✓ Moderate	✓ Moderate
Onset of Action	✓ Fast (DT)	⚠ Moderate	⚠ Moderate
Duration of Effect	✓ Long (12–24 hrs)	✗ Short	✗ Short
Dosing Frequency	✓ Once daily	✗ 2–3/day	✗ 3–4/day
Compliance	✓ High	⚠ Moderate	⚠ Low

Dosage & Administration



Recommended Dosage:



Standard Dose

20 mg once daily for maintenance therapy



Acute Cases

Loading dose: 40 mg on day 1, then 20 mg daily



Important Administration Guidelines:

- Take after meals to reduce GI upset
- Disperse in water for faster onset of action

Safety & Tolerability

Possible Side Effects:

Common

- GI upset, nausea, gastritis
- Mild dizziness

Rare but Serious

- GI bleeding or ulceration
- Skin rash reactions

Contraindications:

- ❌ • Active peptic ulcer or GI bleeding
- Severe renal/hepatic impairment
- Hypersensitivity to NSAIDs
- Pregnancy & lactation (avoid in 3rd trimester)



Why Prescribe Pironet-DT 20?

The physician's preferred choice for comprehensive pain and inflammation management:



Superior Efficacy

Potent pain & inflammation control with proven clinical results



Rapid Action

Fast-dissolving tablet technology delivers rapid therapeutic action & patient convenience



Enhanced Compliance

Long half-life enables once-daily therapy, dramatically improving patient adherence rates



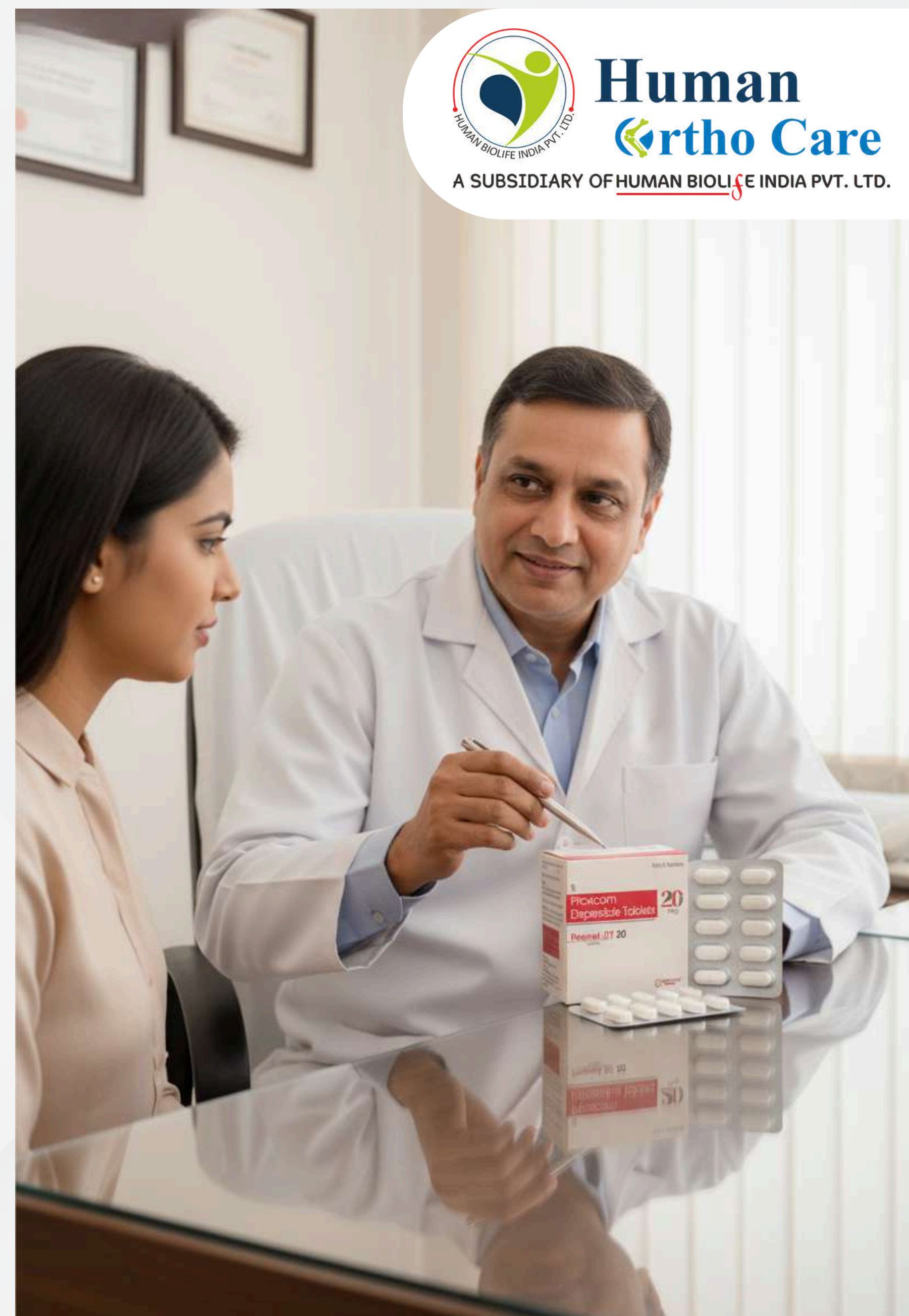
Clinical Versatility

Suitable for both acute inflammatory flare-ups & chronic arthritic conditions



Quality Assurance

Backed by Human Orthocare's commitment to pharmaceutical excellence and reliability





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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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