

LIXOMOL-1000 TABLETS

Paracetamol (IR) 300 mg + Paracetamol (SR) 700 mg

"Fast Onset, Sustained Relief, Better Compliance"

Marketed by: Human Orthocare
A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com



Product Overview

Composition (per tablet):

Paracetamol (Immediate Release)

300 mg

Paracetamol (Sustained Release)

700 mg

Key Features:

- Combines **fast onset** (IR) + **long duration** (SR) action
- Ensures **rapid fever/pain relief** with extended coverage
- Improves patient compliance with less frequent dosing
- Safer GI, renal & CV profile vs NSAIDs



Mechanism of Action



Paracetamol (IR)

Rapid absorption → quick onset of analgesic & antipyretic effect



Paracetamol (SR)

Gradual release → prolonged plasma concentration

Maintains effect for up to 8 hours



Result

Immediate relief + sustained comfort in a single dose



Indications

Lixomol-1000 Tablets are recommended for:

Fever Management

Acute & prolonged fever conditions

Headache & Migraine

Effective relief for various headache types

Musculoskeletal Pain

Myalgia and muscle-related discomfort

Dental Pain

Post-extraction fever and dental discomfort

Post-Surgical Care

Post-surgical & post-vaccination fever/pain

Chronic Conditions

Long-term pain management requiring sustained PCM

Clinical Advantages

Key Benefits of Lixomol-1000:



- **Dual-release Technology**
Quick onset + prolonged effect in one tablet
- **Reduced Dosing Frequency**
2–3 times/day vs 4–6 times with standard formulations
- **Improved Adherence**
Better compliance in chronic therapy patients
- **Enhanced Safety Profile**
Safe in elderly & comorbid patients where NSAIDs are risky
- **Versatile Application**
Well tolerated in both hospital & OPD settings

Comparison with Conventional PCM

Parameter	Lixomol-1000 (IR + SR)	Standard PCM 500/650
Onset of Action	✓ Fast (IR)	✓ Fast
Duration of Effect	✓ Sustained (SR)	✗ Short (4–6 hrs)
Dosing Frequency	✓ 2–3 times/day	✗ 4–6 times/day
Compliance	✓ Higher	⚠ Moderate
Safety	✓ Excellent	✓ Excellent

Dosage & Administration



1

Standard Dosage

1 Tablet every 8–12 hours as needed

2

Maximum Daily Dose

4 g Paracetamol (all sources combined)



Important Guidelines:

- Use lowest effective dose for shortest duration
- Adjust in hepatic impairment & chronic alcohol users



Safety & Tolerability

Generally Well-Tolerated

Possible mild side effects:

- Nausea, rash (rare)
- Hepatotoxicity in overdose or prolonged use

Contraindications

- Severe hepatic impairment
- Alcoholism or chronic liver disease
- Hypersensitivity to Paracetamol



Why Prescribe Lixomol-1000?

Doctor's Choice For:



Dual-release Technology

Rapid onset + long-lasting relief



Reduced Pill Burden

Improves patient compliance



Enhanced Safety

Safer than NSAIDs in high-risk patients



Versatile Efficacy

Effective in acute & chronic conditions



Trusted Quality

Backed by Human Orthocare excellence



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