

CLINDALIX® 150 CAPSULES

Clindamycin HCl I.P. 150 mg

"Targeted Antibacterial Therapy for Serious Infections"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview

Composition (per capsule):

Clindamycin Hydrochloride I.P. – 150 mg

Key Features:

- Lincosamide class antibiotic
- Potent action against Gram-positive aerobes & anaerobic bacteria
- Excellent tissue penetration (including bone & joints)
- Ideal for skin, soft tissue, bone & respiratory infections

Mechanism of Action

01

Ribosomal Binding

Clindamycin inhibits bacterial protein synthesis by binding to the 50S ribosomal subunit

02

Bacteriostatic Effect

Achieves bacteriostatic effect at usual doses; bactericidal at higher concentrations

03

Targeted Activity

Active against MRSA (community-acquired), streptococci, and anaerobic bacteria

✓ **Result:** Rapid infection control, prevents spread & recurrence



Clinical Indications

Clindalix® 150 Capsules are recommended for comprehensive infection management:



Skin & Soft Tissue

Abscess, cellulitis, wound infections



Bone & Joint

Osteomyelitis, septic arthritis



Respiratory Tract

Pneumonia, lung abscess



Dental Infections

Periodontal abscesses



Pelvic & Abdominal

With appropriate combination therapy

Clinical Advantages



Key Benefits of Clindalix® 150:

- Broad Spectrum Coverage**
Effective against Gram-positive aerobes & anaerobes
- Superior Penetration**
Excellent penetration into bone & abscesses
- Specialised Applications**
Preferred choice for skin, dental & orthopaedic infections
- Resistance Coverage**
Covers infections resistant to penicillins or macrolides
- Trusted Therapy**
Reliable & trusted antibiotic therapy

Comparison with Other Antibiotics

Clindalix® demonstrates superior performance across key therapeutic parameters:

Parameter	Clindalix® (Clindamycin)	Amoxicillin-Clav	Cephalosporins
Gram +ve Coverage	✔ Strong	✔ Moderate	✔ Moderate
Anaerobic Coverage	✔ Strong	⚠ Limited	⚠ Moderate
Bone Penetration	✔ Excellent	⚠ Moderate	⚠ Moderate
MRSA Coverage	✔ Yes (CA-MRSA)	✘ No	✘ No

Dosage & Administration

1

Adult Dosage


Standard: 150–300 mg every 6 hours (depending on infection severity)

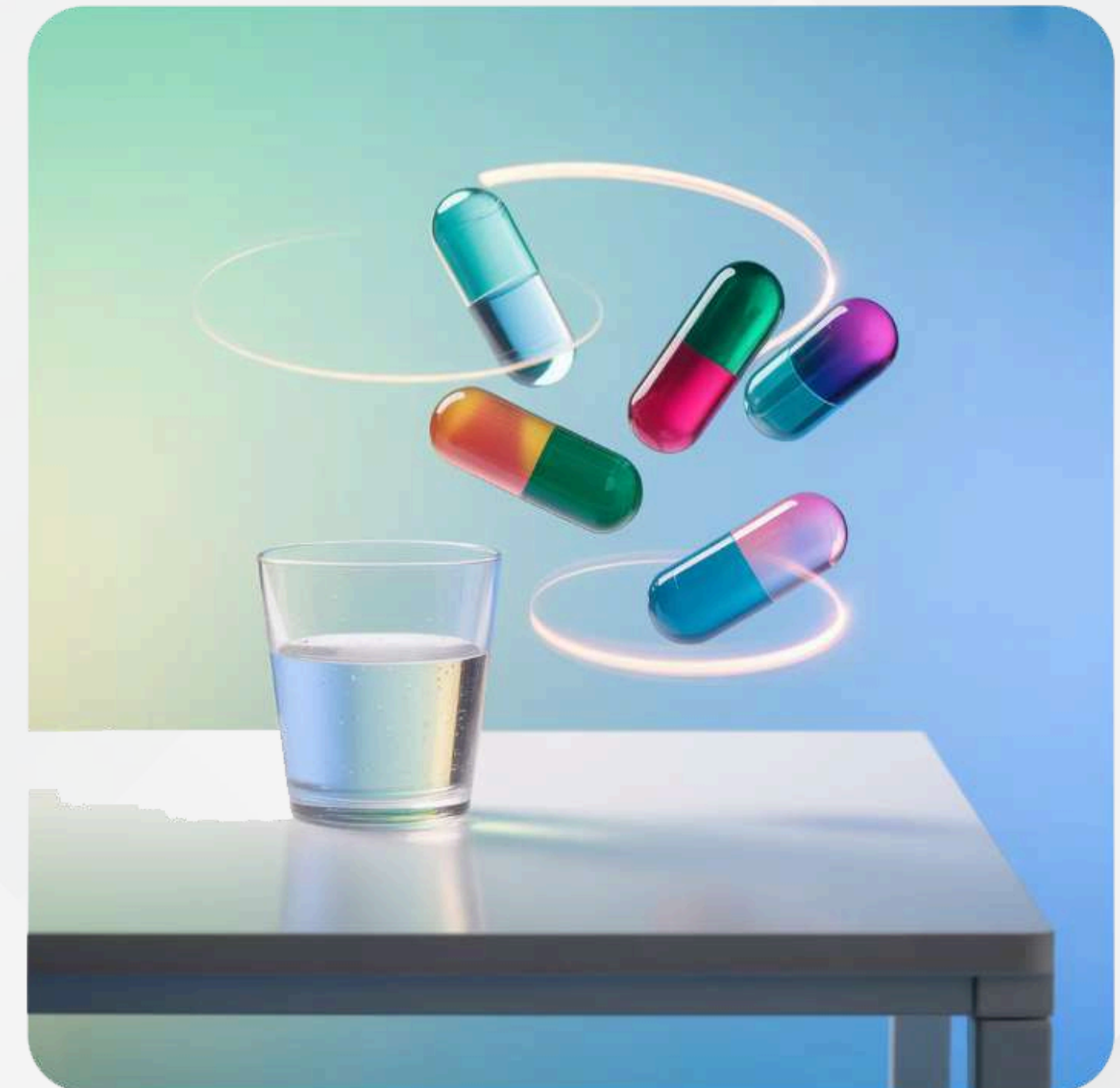
Severe infections: 300–450 mg every 6 hours

2

Paediatric Dosage

Dose adjusted by weight as per physician's advice

 **Important:** Should be taken with a full glass of water to avoid oesophageal irritation



Proper administration ensures optimal therapeutic outcomes whilst minimising potential side effects.

Safety & Tolerability

Generally Well-Tolerated

Possible side effects:

- Nausea, diarrhoea, abdominal pain
- Rare: antibiotic-associated colitis (*Clostridium difficile*)
- Allergic reactions (rash, pruritus)



⊗ Contraindications:

- History of antibiotic-associated colitis
- Hypersensitivity to clindamycin or lincomycin





Why Prescribe Clindalix® 150?

The physician's preferred choice for comprehensive infection management:



Comprehensive Coverage

Excellent coverage of Gram-positive & anaerobic bacteria



Superior Penetration

Strong bone & tissue penetration for targeted therapy



Versatile Applications

Effective in skin, bone, dental & respiratory infections



Alternative Therapy

Reliable alternative for penicillin-allergic patients



Trusted Quality

Quality & trust of Human Orthocare



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