

LEFLUMED-20 TABLETS

Leflunomide I.P. 20 mg

"Trusted DMARD for Long-Term Arthritis Management"

Marketed by: Human Orthocare

A Subsidiary of Human Biolife India Pvt. Ltd.

www.humanorthocare.com





Product Overview

Composition (per tablet):

 **Leflunomide I.P. – 20 mg**

Key Features:

- Immunomodulatory **DMARD**
- Higher strength (20 mg) for moderate-to-severe disease activity
- Effective in **RA & PsA** as monotherapy or in combination with Methotrexate
- Prevents progression, reduces flares & improves joint function

Leflumed-20 provides targeted therapy for autoimmune conditions, offering patients reliable disease management with proven clinical efficacy.



Mechanism of Action

01

Enzyme Inhibition

Inhibits **dihydroorotate dehydrogenase**
→ blocks pyrimidine synthesis

02

Lymphocyte Control

Prevents proliferation of activated T & B lymphocytes

03

Inflammation Reduction

Reduces cytokine production → controls inflammation

✓ **Result:** Suppresses autoimmunity, reduces joint damage & improves mobility

Indications

Leflumed-20 Tablets are recommended for:



Rheumatoid Arthritis (RA)

Primary indication for disease-modifying therapy



Psoriatic Arthritis (PsA)

Effective for joint and skin manifestations



Juvenile Idiopathic Arthritis

Off-label use in paediatric cases



Other Autoimmune Diseases

As per rheumatologist advice



Clinical Advantages

Key Benefits of Leflumed-20:

-  **Disease Modification**
Potent DMARD that slows disease progression effectively
-  **Comprehensive Relief**
Provides **pain relief, swelling control & joint protection**
-  **Flexible Treatment**
Effective as **monotherapy or with MTX/HCQ**
-  **Quality of Life**
Improves long-term quality of life significantly
-  **Patient Compliance**
Oral, once-daily dosing ensures better compliance

Comparison with Other DMARDs

Parameter	Leflumed-20 (Leflunomide)	Methotrexate	Hydroxychloroquine
Onset of Action	4–6 weeks	4–6 weeks	6–12 weeks
Immunosuppressive Power	✓ Strong	✓ Strong	⚠ Mild
Combination Use	✓ Yes (MTX, HCQ, Steroids)	✓ Yes	✓ Yes
Hepatic Safety	⚠ Monitor LFTs	⚠ Monitor	✓ Safer
Long-Term Efficacy	✓ High	✓ High	⚠ Limited

Dosage & Administration

Dosage:

20 mg once daily (oral)

May be combined with methotrexate for enhanced efficacy

Important Considerations:

- Baseline & routine monitoring: CBC, LFTs, BP
- Due to long half-life → effects persist even after discontinuation



Consistent daily dosing ensures optimal therapeutic levels and improved patient outcomes in arthritis management.



Safety & Tolerability

Common Side Effects:

- GI upset (diarrhoea, nausea)
- Headache, dizziness
- Mild alopecia or rash
- Rare: hepatotoxicity, cytopenia, hypertension

Contraindications:

- ⊗ • Severe hepatic impairment
- Pregnancy (Category X, teratogenic) & lactation
- Severe immunodeficiency

Regular monitoring ensures safe and effective treatment whilst minimising potential adverse effects.

Why Prescribe Leflumed-20?

Doctor's Choice For:

1

Higher Strength Therapy

20mg strength for **moderate-to-severe**
RA & PsA

2

Proven DMARD Benefits

Evidence-based disease-modifying
benefits

3

Joint Protection

Prevents flares & irreversible joint damage

4

Patient Convenience

Oral, once-daily dosing improves compliance

5

Trusted Quality

Reliable *Human Orthocare* formulation





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Ortho Care**

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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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