

# **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**



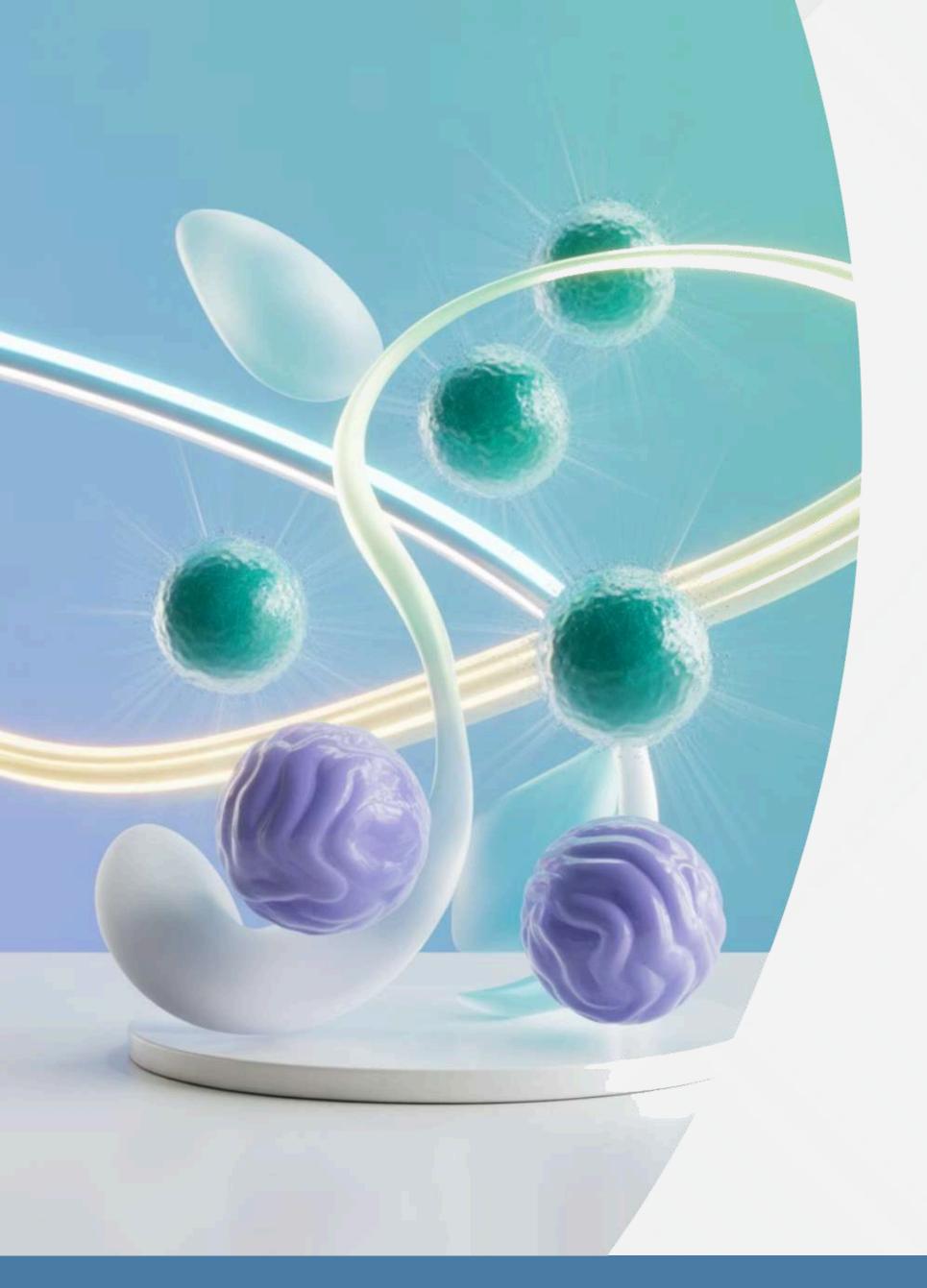
## Composition (per tablet):

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 02

## **Enzyme Inhibition**

Inhibits dihydroorotate dehydrogenase

→ blocks pyrimidine synthesis

**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	1 Monitor	✓ Safer
Long-Term Efficacy	✓ High	High	1 Limited

# **Dosage & Administration**



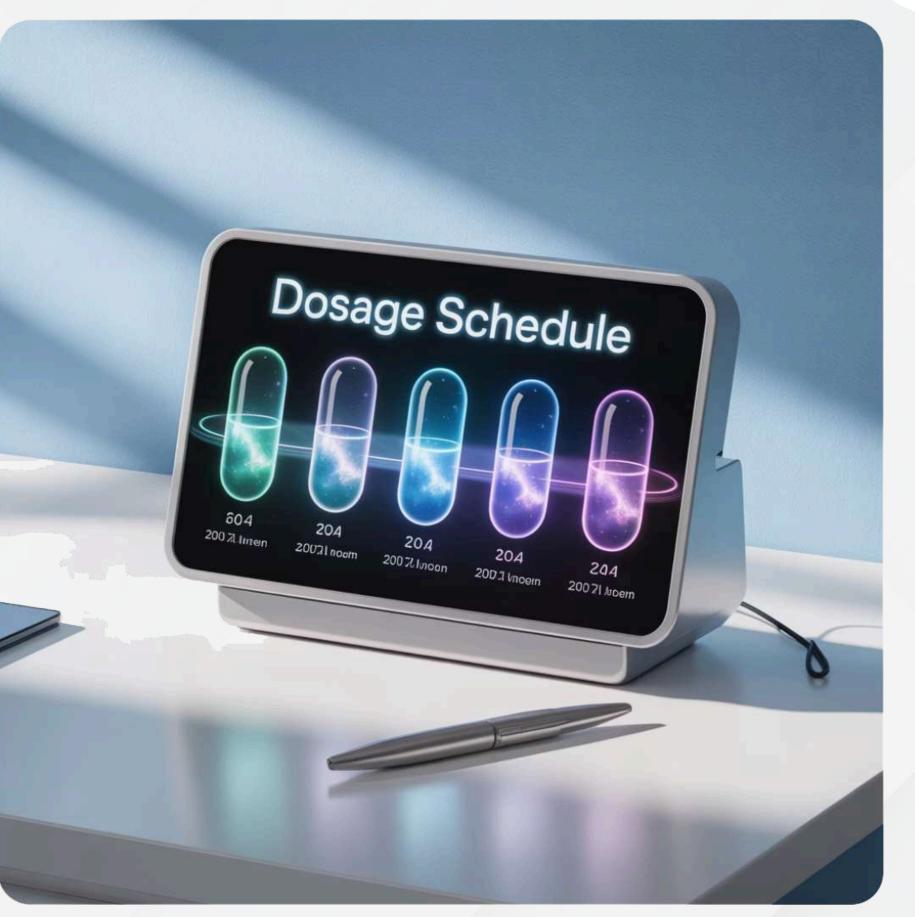
## Dosage:

3 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

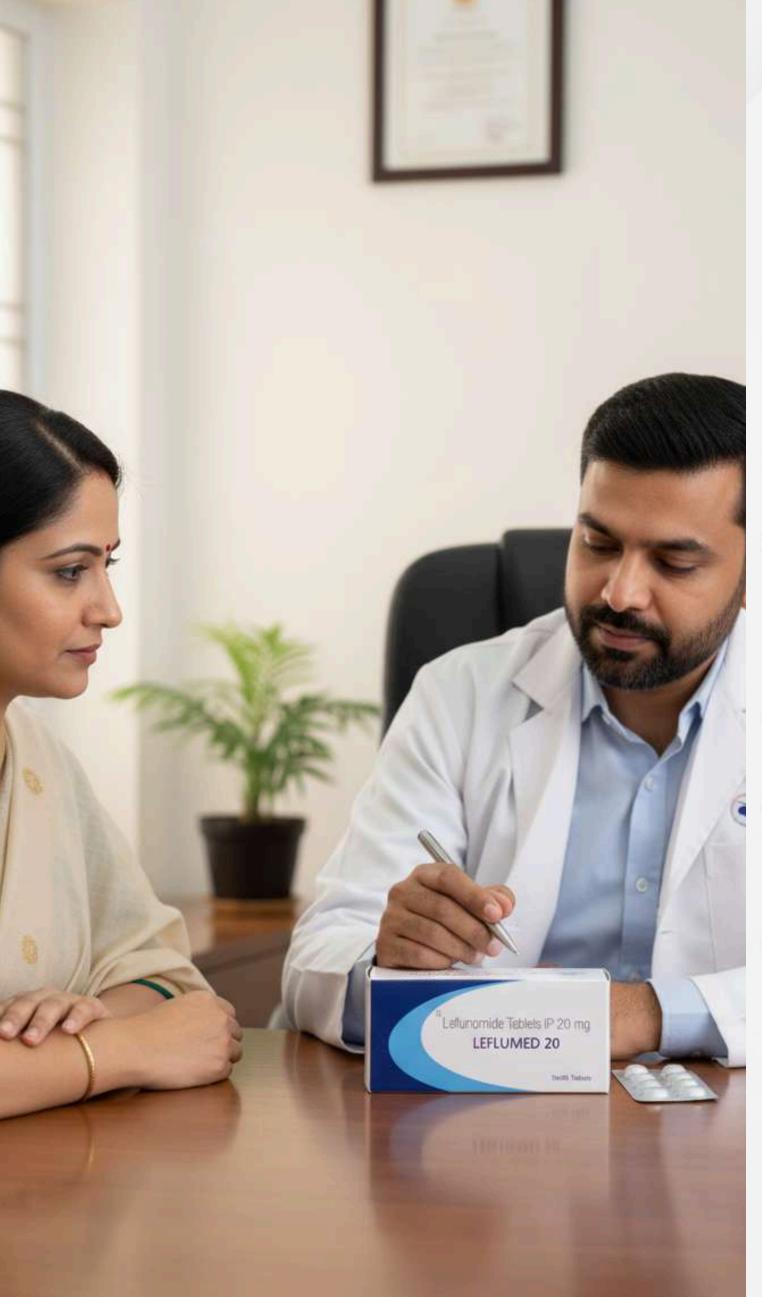
## **Common Side Effects:**

- Gl 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

### **Trusted Quality**

Reliable *Human Orthocare* formulation

5





# Contact Us

Step into care that moves you forward.

Use with clinical discretion, especially in high-risk orthopedic conditions.

HumAn Orthocare – A Subsidiary of Human Biolife India Pvt. Ltd.

For medical queries or collaboration:



www.humanorthocare.com