# **OPSUMIT 10mg film-coated tablets PRESCRIBING INFORMATION**

## **ACTIVE INGREDIENT(S): Macitentan**

Please refer to Summary of Product Characteristics (SmPC) before prescribing.

**INDICATION(S):** Mono or combination therapy for long-term treatment of pulmonary arterial hypertension (PAH), in adults of WHO Functional Class (FC) II & III. Efficacy shown in idiopathic and heritable PAH, PAH associated with connective tissue disorders, and PAH associated with corrected simple congenital heart disease.

**DOSAGE & ADMINISTRATION:** Treatment should only be initiated and monitored by a physician experienced in the treatment of PAH. To be administered orally, once daily with/without food. Tablets should be swallowed whole, with water. *Elderly patients:* No dose adjustment required in patients >65 years. *Paediatric patients:* Safety and efficacy not yet established in children and adolescents below 18 years. *Hepatic impairment:* Mild/moderate: no dose adjustment. Severe: contraindicated. *Renal impairment:* Caution advised in in PAH patients with severe renal impairment. Not recommended in dialysis patients.

**CONTRAINDICATIONS:** Hypersensitivity to active substance, soya or to any of the excipients. Pregnancy, women of childbearing potential not using reliable contraception, breastfeeding, severe hepatic impairment or baseline hepatic aminotransferase (AST/ALT) >3X upper limit of normal (ULN).

SPECIAL WARNINGS & PRECAUTIONS: Benefit/risk not established in WHO FC I. Patients with rare hereditary galactose intolerance, total lactase deficiency or glucose-galactose malabsorption or hypersensitivitity to soya, should not take macitentan. Hepatic insufficiency: Record baseline hepatic AST/ALT prior to initiation of Opsumit with monthly monitoring recommended. Haemoglobin (Hgb): Record baseline Hgb and monitor as clinically indicated. Treatment not recommended in patients with severe anaemia. Renal *impairment:* Monitoring of blood pressure and Hgb should be considered in patients with renal impairment. Pulmonary veno-occlusive disease (PVOD): If signs of pulmonary oedema, consider possibility of PVOD. Women of child bearing potential: Only initiate treatment in women of childbearing potential, using reliable contraception, who have a negative pregnancy test *immediately* prior to treatment and thereafter monthly during treatment. CYP3A4 inducers/inhibitors: Avoid concomitant use with strong CYP3A4 inducers (e.g. rifampicin, St. John's wort, carbamazepine, and phenytoin) as efficacy could be reduced. Use caution with concomitant use of strong CYP3A4 inhibitors (e.g., itraconazole, ketoconazole, voriconazole, clarithromycin, telithromycin, nefazodone, ritonavir, and saguinavir). Dual/combined CYP3A4 and CYP2C9 inhibitors: Use caution with concomitant use of moderate *dual inhibitors* of CYP3A4 and CYP2C9 (e.g., fluconazole and amiodarone). Use caution with concomitant use of both a moderate CYP3A4 inhibitor (e.g., ciprofloxacin, cyclosporine, diltiazem, erythromycin, verapamil) and moderate CYP2C9 inhibitor (e.g., miconazole, piperine).

**SIDE EFFECTS:** *Very common:* nasopharyngitis, bronchitis, headache, anaemia, haemoglobin decrease, oedema, fluid retention. *Common:* pharyngitis, influenza, urinary tract

infection, leukopenia, thrombocytopenia, AST/ALT elevations, hypotension, flushing, nasal congestion. *Other side effects:* hypersensitivity. **Refer to SmPC for other side effects.** 

## FERTILITY:

Decreases in sperm count have been observed in patients taking ERAs. Macitentan, like other ERAs, may have an adverse effect on spermatogenesis in men.

#### LEGAL CATEGORY: Prescription Only Medicine (POM)

#### PRESENTATIONS, PACK SIZES & MARKETING AUTHORISATION NUMBER(S)

PRESENTATIONS	PACK SIZES	MARKETING AUTHORISATION NUMBER(S)
10mg tablets	30 Tablets	EU/1/13/893/002

**MARKETING AUTHORISATION HOLDER:** Janssen-Cilag International NV, Turnhoutseweg 30, B-2340 Beerse, Belgium.

**FURTHER INFORMATION IS AVAILABLE FROM:** Janssen Sciences Ireland UC, Barnahely, Ringaskiddy, IRL - Co. Cork, P43 FA46.

Prescribing information last revised: December 2022

Adverse events should be reported. Healthcare professionals are asked to report any suspected adverse events via: HPRA Pharmacovigilance Website: www.hpra.ie

Adverse events should also be reported to Janssen Sciences Ireland UC on 1800 709 122 or at dsafety@its.jnj.com.

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