



**Sildenafil Citrate Chewable Tablets 100 mg**  
**KAMAGRA\*-100**

**COMPOSITION**

Each bilayered uncoated chewable tablet contains :

Sildenafil Citrate IP

equivalent to Sildenafil 100 mg

Colour : Lake of Erythrosine, Ponceau 4R & Quinoline Yellow WS

**DESCRIPTION**

KAMAGRA contains sildenafil that is a potent and selective inhibitor of cGMP specific phosphodiesterase type 5 (PDE5) in the corpus cavernosum, where PDE5 is responsible for degradation of cGMP.

Sildenafil has a peripheral site of action on erections. Sildenafil has no direct relaxant effect on isolated human corpus cavernosum but potently enhances the relaxant effect of NO on this tissue. When the NO/cGMP pathway is activated, as occurs with sexual stimulation, inhibition of PDE5 by sildenafil results in increased corpus cavernosum levels of cGMP. Therefore sexual stimulation is required in order for sildenafil to produce its intended beneficial pharmacological effects.

**INDICATIONS**

Treatment of men with erectile dysfunction, which is the inability to achieve or maintain a penile erection sufficient for satisfactory sexual performance.

In order for KAMAGRA to be effective, sexual stimulation is required.

**CONTRAINDICATIONS**

Hypersensitivity to the active substance or to any of the excipients.

Consistent with its known effects on the nitric oxide/cyclic guanosine monophosphate (cGMP) pathway sildenafil was shown to potentiate the hypotensive effects of nitrates, and its co-administration with nitric oxide donors (such as amyl nitrite) or nitrates in any form is therefore contraindicated.

Agents for the treatment of erectile dysfunction, including sildenafil, should not be used in men for whom sexual activity is inadvisable (e.g. patients with severe cardiovascular disorders such as unstable angina or



severe cardiac failure).

KAMAGRA is contraindicated in patients who have loss of vision in one eye because of non-arteritic anterior ischaemic optic neuropathy, regardless of whether this episode was in connection or not with previous PDE5 inhibitor exposure.

The safety of sildenafil has not been studied in the following sub-groups of patients and its use is therefore contraindicated: severe hepatic impairment, hypotension (blood pressure < 90/50 mmHg), recent history of stroke or myocardial infarction and known hereditary degenerative retinal disorders such as retinitis pigmentosa (a minority of these patients have genetic disorders of retinal phosphodiesterases).

## **DOSAGE AND METHOD OF ADMINISTRATION**

### **Use in adults**

The recommended dose is 50mg taken as needed approximately one hour before sexual activity. Based on efficacy and toleration, the dose may be increased to 100mg or decreased to 25mg. The maximum recommended dose is 100 mg. The maximum recommended dosing frequency is once per day.

If KAMAGRA is taken with food, the onset of activity may be delayed compared to the fasted state.

The tablet of KAMAGRA is to be chewed and/or dissolved under the tongue.

### **STORAGE**

Store at a temperature below 30°C.

Protect from light & moisture.

**KEEP OUT OF THE REACH OF CHILDREN.**

### **PRESENTATION**

Available in a jar of 7 tablets & Blister of 4 Tablets.

Manufactured in India by :

 **ajanta pharma limited**

Ajanta House, Charkop,  
Kandivli (W), Mumbai 400 067.

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