

# Somazina<sup>®</sup> 500 mg

Citicoline

IV / IM

## Composition:

Each ampoule contains:  
Citicoline (I.N.N.) (sodium salt): 500 mg.  
Excipients: water for injection, q.s.: 4 ml.

## Properties:

Somazina stimulates the biosynthesis of the structural phospholipids of the neuronal membranes, and thus improves the function of the membrane mechanisms (e.g. the functioning of the ion exchange pumps and membrane receptors), this improvement is essential for proper neuro-transmission. Due to its membrane stabilizing effect Somazina has cerebral anti-edematous properties. Clinical trials have demonstrated that Somazina improves the symptoms associated with cerebral dysfunction following cranio-encephalic traumas and acute cerebrovascular accidents. Somazina improves the level of attention and consciousness, amnesia, cognitive, sensory and motor disorders associated with these pathologies.

## Indications:

Somazina 500 mg ampoules are indicated for the treatment of:  
-Acute and sub-acute cerebro-vascular accidents.  
-Recent head traumas and their sequelae.

## Dosage:

Somazina 500 mg ampoules: 1 - 4 ampoules/day for six weeks depending on the seriousness of the condition to be treated.

## Norms for proper administration of the preparation:

Somazina 500 mg ampoules can be administered by intramuscular or slow (3 to 5 minutes) intravenous route or by intravenous infusion (dripping speed: 40-60 drops per minute). Somazina is compatible with all intravenous isotonic solutions; it can also be mixed with hypertonic glucose solution.

## Contraindications:

-Parasympathetic hypertonia.  
-Known allergy to Citicoline.

## Precautions:

-In case of persistent intracranial hemorrhage, the dose of 1000 mg/day of Somazina is not to be exceeded, very slow intravenous administration is recommended (30 drops/minute).

## Side-effects:

-Occasionally, Citicoline may exert parasympathetic stimulating effect, as well as a mild and transient hypotensive effect.

## Drug-drug interactions:

-Coadministration of Citicoline with medicaments containing Meflofenoxate is not recommended  
-Citicoline potentiates the effects of L-Dopa.

## Pregnancy and lactation:

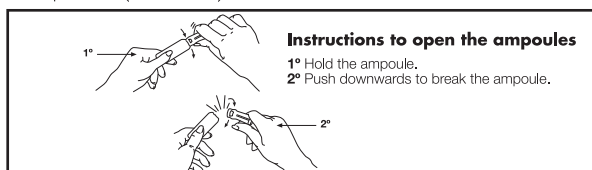
Although animal studies did not demonstrate any teratogenic effects, yet there are no available data for the use of Citicoline in pregnant women, those suggested to be pregnant or during lactation therefore the drug should be administered only in cases where the benefit outweighs the potential risk.

## Overdose:

Reference to the scarce toxicity of the preparation, the appearance of poisoning is not foreseen, even in those who have accidentally exceeded the therapeutic doses.

## Presentation & Storage:

Somazina 500 mg ampoules: Boxes of 5 (IV/IM) ampoules.  
Store at room temperature (below 30°C).



### THIS IS A MEDICAMENT

- Medicament is a product which affects your health, and its consumption contrary to instructions is dangerous for you.
  - Follow strictly the doctor's prescription, the method of use and the instructions of the pharmacist who sold the medicament.
  - The doctor and the pharmacist are experts in medicine, its benefits and risks.
  - Do not by yourself interrupt the period of treatment prescribed for you.
  - Do not repeat the same prescription without consulting your doctor.
- Keep all medicines out of the reach of children.



Packed by:  
October Pharma S.A.E, Egypt  
Under Licence of:  
Ferrer Internacional, S.A., Spain

 **ferrer**