For the use of a Register Medical Practitioner or a Hospital or a Laboratory only

Rx Citicoline Injection IP

AMERICAN
Citistroke 2
Injection

FOR IM/IV USE ONLY

Composition
Each ml contains :
Citicoline Sodium IP
Eq. to Citicoline..... 250mg
Water for Injection IP q.s.

DESCRIPTION
Citicoline Sodium Injection contains the active substance Citicoline belongs to a group of medications called 'psychostimulants', which protects the brain from neurotoxicity (damage to the brain).

Citicoline is a little-known nutrient that naturally occurs in the brain and body. It can help brain health and function in a variety of ways - by raising levels of important neurotransmitters, increasing mental energy, and protecting the brain from damage, toxins, and aging. It seems to increase a brain chemical called phosphatidylcholine. This brain chemical is important for brain function. Citicoline might also decrease brain tissue damage when the brain is injured.

It is usually given in cases where oral administration is unsuitable.

INDICATIONS AND USAGE
Indications
For the treatment of disturbances of consciousness resulting from head injuries, brain operation, and acute stage of cerebral infarction in an adult only.

Uses
Citicoline Injection is used for the treatment, control, prevention, & improvement of the following diseases, conditions, and symptoms:
- Neurological Symptoms in Stroke
- Brain Injury
- Neurological Symptoms in Brain Ischemia
- Alzheimer
- Age-Related Memory Loss
- Vascular Dementia

CONTRAINDICATIONS
- It is contraindicated in patients with a known hypersensitivity to citicoline or any other component of the formulation
- Citicoline must not be administered to patients with hypertonic of the parasympathetic
- If you ever had serious kidney problems
- If you are hypertonic
- If you have persistent intracranial haemorrhage

MECHANISM OF ACTION
Citicoline Injection improves the patient's condition by performing the following functions:
- increasing the brain chemical (phosphatidylcholine) and decreasing the damage to brain tissues. It acts as a precursor for phospholipids (present in the outer membrane of the nerve cell) and also stimulates phospholipid synthesis in the brain.

DRUG INTERACTIONS
- Levodopa
- Meclofenoxate
- Centrophenoxine
- Any other medicine, including medicines obtained without a prescription

PRECAUTIONS & WARNING
- Citicoline should be used in pregnancy only if the potential benefit justifies the potential risk to the fetus. · Caution should be exercised during breast feeding because it is not known whether citicoline is excreted in human breast milk.
- The experience in children is limited; therefore, it may only be administered when the expected therapeutic benefit is higher than any possible risk.
- Keep the medicine out of reach of the children

POSSIBLE SIDE EFFECTS
Common side effects of Citicoline include:
- Vertigo
- Blurred vision
- Rash
- Insomnia
- Feeling of warmth
- Convulsions
- Vomiting
- Pain at the site of injection

This is not a complete list of all side effects or adverse reactions that may occur from the use of this drug.

DOSAGE AND ADMINISTRATION
For IM/IV use only
As directed by the Physician.

PRESENTATION
2 ml single-dose Ampoule.
Storage : Store protected from light,at a temperature not exceeding 25°C.
Improper storage may deteriorate the product.

Manufactured by:
AMERICAN REMEDIES
Care & Cure with Research
American Remedies Healthcare Pvt. Ltd.
(An ISO 9001-2015 Certified Company)
ICO: American Remedies LLC, DE, USA
Gala No. 105 to 111, 1st Flr., Bldg. No. E-15/A, Harihar Complex, Bhiwandi, Mumbai - 421302
At: Vill. Surajpur Nahan Road Paonta Sahib, Distt. Sirmour, Himachal Pradesh-173001
E-mail: info@americanremedies.in
© Copyright
WHO GMP CERTIFIED