

Sehydrin® instructions

translated from original Russian instructions by Extrapharmacy Online Store <http://extrapharmacy.ru>

Name in Cyrillic : СЕГИДРИН [*Сегидрин*]

each tablet contains : hydrazine sulphate 0,06 g

Pharmacological action – antitumor

Sehydrin inhibits the growth of tumor cells. Sehydrin affects a number of biochemical processes: inhibits MAO, reduces the permeability of cell membranes and cell organelles, inhibits the metabolism of xenobiotics. Sehydrin has a symptomatic effect on malignant neoplasm in the late stages.

Pharmacokinetics

After oral administration of a dose of 60 mg - Cmax in the blood of sick people is achieved after 2 hours. When sampling 9 hours after the end of the 30-day course of treatment, 0 to 89 ng / ml of Sehydrin is detected in the blood. Sehydrin creates in the liver, kidneys and lungs the concentration 3-5 times higher than the concentration in the blood. In the body it is subjected to oxidation, excreted in the urine, in part - in acetylated form. Excretion in urine lasts up to 3 days and amounts to approximately 50% of the administered amount. Sehydrin has a tendency to accumulate in the body.

Clinical Pharmacology

The expressed symptomatic effect is manifested in the reduction or disappearance of pain (up to the abolition of narcotic analgesics), sensation of weakness, the phenomena of respiratory failure (dyspnea, cough), fever, improvement in appetite, and increased motor activity. Does not have a mielodepressive effect.

Indications

Locally distributed and disseminated forms of malignant neoplasms, incl. in patients with cytopenia due to chemo- and radiotherapy and with jaundice, especially obturation, caused by metastases to the liver, including far-reaching stages, incl. preterminal phase (to improve health).

Contraindications

Hypersensitivity

Pregnancy and lactation

The possibility of using the drug in pregnant and lactating women has not been investigated.

Side effects

Dyspeptic phenomena, incl. nausea, vomiting, belching (go with a reduced dose or a 2-3-day break in treatment), rarely - insomnia, general arousal, transient symptoms of polyneuritis.

Interaction

Simultaneous reception with barbiturates leads to the development of toxic effects.

In experiments on laboratory animals - it has been shown that the preliminary administration of sehydrin increases the effectiveness of many antineoplastic agents (except cyclophosphamide)

Dosing and Administration

Sehydrin tablets should be taken 1-2 hours before meals or 1-2 hours after eating (or taking other medications) : 1 tablet 3 times per day,

with unsatisfactory tolerability - 2 tablets per day.

The course recommended is 100 tablets.

The repeated course is conducted with an interval of not less than 14 days; the number of courses is not limited while the intervals between courses are increased by 1-2 weeks.

Precautionary measures

The possibility of using the drug in children is not investigated. With caution and with constant monitoring of the doctor appointed with severe violations of the liver and kidneys. During treatment the use of any alcoholic beverages and the intake of barbiturates are excluded (due to a sharp increase in toxicity).

Special instructions

When diarrhea occurs : astringents and anti-inflammatories (chamomile infusion, romazulan, vikalin), antispasmodics and antiemetics (pyridoxine, cerucal, etc.) are prescribed inside,

When neurotoxic effects manifested: pyridoxine (5% solution of 1 ml intramuscularly 1-2 times in day), thiamine chloride (vitamin B1), multivitamin preparations (inwards), 20-40% glucose solution – intravenously.

Storage conditions : In a dry, the dark place at a temperature of no higher than 25 ° C.

Manufacturer : «Pharmasyntez» (Russia)

Reliable supplier with fast Worldwide shipping

Extrapharmacy Online Store <http://extrapharmacy.ru>

Storage : The temperature is not above 25 ° C. Shelf-life of the drug is 3 years. Keep out of the reach of children.