



General description

Hydroxycarbamide (also known as hydroxyurea) is an antineoplastic antimetabolite used in treatment protocols for chronic myeloproliferative disorders, and in the management of sickle cell disease.

INN	Hydroxycarbamide
Medicine type	Chemical agent
EML status history	First added in 2009 (TRS 958) for Chronic myeloid leukaemia, not elsewhere classified Added in 2009 (TRS 958) for Squamous cell carcinoma of oropharynx Added in 2011 (TRS 965) for Other specified sickle cell disorders or other haemoglobinopathies Removed in 2015 (TRS 994) for Squamous cell carcinoma of oropharynx
Wikipedia	Hydroxycarbamide ↗
DrugBank	Hydroxycarbamide (Hydroxyurea) ↗

Recommendations

Section Cytotoxic medicines

Oral > Solid: 200 mg; 250 mg; 300 mg; 400 mg; 500 mg; 1 g

Indications

Chronic myeloid leukaemia, not elsewhere classified

Squamous cell carcinoma of oropharynx

Section Other medicines for haemoglobinopathies

Oral > Solid: 200 mg; 500 mg; 1 g

Indications

Other specified sickle cell disorders or other haemoglobinopathies

