

Keratoplastic ointment

Assignment

Prescribe keratoplastic ointment (magistraliter).

Solution

Variant 1

Rp.

Acidi salicylici 0,5–2,0
Unguenti simplicis ad 100,0

Misce ut fiat unguentum.

Da ad ollam.

Signa *Externally, lubricate the affected areas in the morning and evening.*

Unguentum simplex is a prepared mixture of stabilised pork fat (*adepts suillus* and *propylis gallas*) dissolved in ethanol, with the addition of bleached beeswax (*cera alba*) and cetylalcohol.

Variant 2

Rp.

Acidi salicylici 1,0

Vaselini flavi ad 50,0

M.f. ung.

D. ad oll.

S. To external use, lubricate the affected areas in the morning and evening.

Salicylic acid is keratoplastic at concentrations of 1-5%, while at 10% it is keratolytic.

Links

Related articles

- Keratolytic ointment
- Ointment with 5% boric acid
- Eye drops with atropine
- Opioid analgesic drops
- Paracetamol suppositories
- Combination NSAIDs
- Saline laxatives
- Eye drops with 1% pilocarpine
- Liquid backfill with 5% tannin

Used literature

- VONDRÁČKOVÁ, Hana. *Receptura magistraliter* [lecture for subject Farmakologie, specialization Všeobecné lékařství, 1. LF UK]. Praha. 18.4.2010.

Recommended literature

- HEJLEK, Jan – JANÁT, Vratislav – JINDRA, Lumír. *Prescriptiones magistrales*. 4., upravené edition. Avicenum, 1976. 442 pp.
- JANŮ, Michal – KOROUSOVÁ, Marie – PROCHÁZKOVÁ, Jindra. *Individuálně připravované léčivé přípravky*. 1. edition. Galén, 2009. 111 pp. ISBN 978-80-7262-635-9.

