

Gargles

Gargles are aqueous solution used for treatment of pharynx and naso pharynx by forcing air from lung; it is held in throat for few moments then thrown out of the mouth. They are usually diluted with water before use such as phenol gargle.

Potassium chlorate and phenol gargle B.P.

Rx

Potassium Chlorate		3 g
Patent blue v		2 ml
Liquid phenol		1.5 ml
D.W	Q.S	100 ml

Sig. 1table spoonful in half glass of warm water

Note:-

Stock solution of patent blue V contain 60 mg /100 ml

60 mg 100 ml

X 2 ml

X= 1.2 mg



- Pot. Chl. used as **anti-inflammatory**.
- Patent blue used as **coloring agent**.
- Liquid phenol used as **antiseptic**.

Procedure

- 1- Dissolve the pott. Chlorate in about 15 ml of warm water.
- 2- Cool before adding the liquefied phenol (very caustic).
- 3- Add the dye solution, filter if necessary.
- 4- Complete the volume by D.W.

Mouth wash

Mouth wash: - are aqueous solutions, most often used for their deodorant, refreshing or antiseptic effect. They may contain alcohol, glycerin, sweetener and flavoring agent.



Compound sodium chloride wash. B.P.

Rx

NaCl 1.5 mg

Na.bicarb 1 mg

Pepp. Water Q.S 100 ml

Sig. to be used with equal volume of warm water

Procedure:-

By simple sol. Method

Note:-

Mouth washes are usually less medicated and more flavored than gargles.