

## Merc Cor 3X

### **Introduction:**

Corrosive sublimate is a white, needle shaped, crystalline solid, soluble in water but more in ether and alcohol. Albumin forms an insoluble compound with it and is therefore used as an antidote. It is very poisonous. This substance is formed when chlorine is passed over heated mercury.

**Synonyms:** Corrosive Sublimate. Mercuric chloride. Formula  $\text{HgCl}_2$ .

**Source:** It is a compound of Mercury and Chlorine. Bichloride of mercury.

**Preparation:** It is available from a chemist's shop. Triturations are prepared from the salt with sugar of milk, from which higher potencies are prepared.

**Proved by** Buchner and Massalot.

### **Guiding symptoms/Indications:**

1. Dysentery and summer complaints of intestinal canal, occurring from May to November.
2. Tenesmus : of rectum not amel. by stool (amel. by stool, Nux.); incessant, persistent; stool is hot, scanty, bloody, slimy, offensive shreds of mucous membrane and terrible cutting, colicky pains.
3. Tenesmus : of bladder, with intense burning in urethra; urine is hot, burning, scanty or suppressed, in drops with great pain; bloody brown, brick-dust sediment, albuminous.
4. Gonorrhoea : Second stage, greenish discharge agg. night, great burning and tenesmus.
5. Diseases of men, syphilitic ulcers with corroding, acrid pus, Bright's disease.

### **Particulars:**

**In G. I. disorders:** Patient will have looseness of teeth, spongy and swollen gums. Also in pyorrhoea, in excessive salivation this drug is indicated. The tongue is swollen and painful with salty and bitter taste in mouth. For dysentery mostly during summer, this particular drug acts very well. In dysentery the stool is profuse in amount, bleeding, slimy and contains streaks of mucous membrane, very offensive; at frequent intervals; with colic pain, and urging to pass stool. There will be tenesmus, before, during and after stool. The complaints are worse at night, agg. By motion; and associated with great thirst, and moist tongue. But the urination is scanty,

passes drop by drop, hot, bloody with tenesmus in bladder and severe burning in urethra.

**Dose and administration:** 1 tab 3 to 4 times daily. ½ tab for children.

**Side effects:** No significant side effect has been observed in proper dosage

**Contraindication:** There is no known contraindication.

**Relationship:**

- Crude drugs is antidoted by white of an egg.
- Dynamic antidote: Merc s, Sil.
- General antidote: Merc Viv.
- Remedies that follow well: Rhus t, Sep, Sulph, Thuja.

**Presentations:** 50 tabs (20 gm in PET bottle), 450gm powder in container.