Section: 15. Antiseptics and disinfectants  ➔  15.2. Disinfectants

### Chlorine base compound

**Indication**
Disinfectant, not elsewhere classified  
**ICD11 code:** XM7DD6

**Medicine type**
Chemical agent

**List type**
Core

**Formulations**
- Local > Topical > Powder: 0.1% available chlorine for solution
- Local > Topical > Liquid: 0.1% available chlorine for solution
- Local > Topical > Solid: 0.1% available chlorine for solution

**EML status history**
- First added in 1997 (TRS 882)
- Changed in 2007 (TRS 950)
- Changed in 2021 (TRS 1035)

**Sex**
All

**Age**
Also recommended for children

**Therapeutic alternatives**
The recommendation is for this specific medicine

**Patent information**
Patents have expired in most jurisdictions  
Read more about patents.

**Wikipedia**
Chlorine base compound

**DrugBank**
Chlorine base compound (Chlorine)

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**Summary of evidence and Expert Committee recommendations**

Following the review of square box listings on the EML and EMLc, the Committee recommended removal of the square box from the listing for chlorine-base compound, and that the listing be amended to specify the different recommended formulations to provide greater clarity and guidance for countries. This recommendation will result in powder, liquid and solid formulations of chlorine-based compounds, (at concentrations of 0.1% available chlorine) being specifically described as alternatives.