

[Chlorine base compound](#)

Essential medicine status

Section:

[15. Antiseptics and disinfectants](#) [15.2. Disinfectants](#)

ATC codes: [V07AV](#)

EMLc

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 \(Chlorine\)](#)

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.