



EMLc
ATC codes: **A07CA**

<b>Indication</b>	Diarrhoea <span>ICD11 code: <b>MG31</b></span>
<b>Medicine type</b>	Chemical agent
<b>List type</b>	Core
<b>Additional notes</b>	Trisodium citrate dihydrate may be replaced by sodium hydrogen carbonate (sodium bicarbonate) 2.5 g/L. However, as the stability of the latter formulation is very poor under tropical conditions, it is recommended only when manufactured for immediate use.
<b>Formulations</b>	<p>Powder for dilution in 200 mL, 500 mL, 1 L:</p> <ul style="list-style-type: none"> <li>- glucose 75 mEq</li> <li>- sodium 75 mEq or mmol/L</li> <li>- chloride 65 mEq or mmol/L</li> <li>- potassium 20 mEq or mmol/L</li> <li>- citrate 10 mmol/L</li> <li>- osmolarity 245 mOsm/L</li> </ul> <ul style="list-style-type: none"> <li>- glucose 13.5 g/L</li> <li>- sodium chloride 2.6 g/L</li> <li>- potassium chloride 1.5 g/L</li> <li>- trisodium citrate dihydrate 2.9 g/L</li> </ul>
<b>EML status history</b>	<p>First added in 1977 (<b>TRS 615</b>)            Changed in 1984 (<b>TRS 722</b>)            Changed in 2003 (<b>TRS 920</b>)            Changed in 2007 (<b>TRS 950</b>)</p>
<b>Sex</b>	All
<b>Age</b>	Also recommended for children
<b>Therapeutic alternatives</b>	The recommendation is for this specific medicine
<b>Patent information</b>	Patents have expired in most jurisdictions Read more <a href="#">about patents</a> . 
<b>Wikipedia</b>	<a href="#">Oral rehydration salts</a> 

## Summary of evidence and Expert Committee recommendations

The EMLc Subcommittee endorsed the inclusion of oral rehydration salts on the EMLc for use in the management of diarrhoea.

