



# Product Specification

## Product Name: CHLORAMINE T LR

Alternate Name(s) sodium p-toluenesulfonchloramide trihydrate, Sodium p-toluenesulfonchloramine, Sodium toluene-p-sulfonchloroamine,  
Description White or slightly yellow crystals or powder. Slight odour of chlorine.

### Properties

Chemical Formula:  $C_7H_7SO_2NNaCl \cdot 3H_2O$

Molecular Weight: 281.69

Product Code: CL215

CAS No. 7080-50-4

### General Information:

Soluble, 150 g/l (25 °C). Decomposed by alcohol.

### Hazard and Safety Data

UN Group: III  
Class: 8  
UN Number: 3263  
Hazchem code: 2X  
CS MSDS Code: 1CHI1  
Poison schedule: S5  
Emergency  
Procedure Guide No.: 36

### Quality Specification

Assay: 98.0 -103%

### Specific Properties and Impurities [Typical levels]:

Turbidity (NTU)  $\leq 50$   
Colour (APHA)  $\leq 50$   
pH (1:400; dilution) 7 - 9

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia  
Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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