

TIQ-F-QC-003
 Rev.00

Technical Data Sheet

CHLORINE WATER 0.4% Cl₂, SATURATED SOLUTION



Product Code	L-1235	Grade	Solution
Purity	0.4%	CAS No	7782-50-5
Molecular Formula	Cl ₂	Molecular Weight	70.92 g/mol
H.S.Code	2801.1000	Shelf Life	60 Months

Physical Properties

Physical state	Liquid	Colour	Colourless
Solubility in water	at 20 °C soluble		

Packaging

500 mL

Specification

Appearance: Clear, pale yellow colored solution
 Assay (as chlorine /Cl₂): Approx. 0.4 % w/v

Safety Information and Hazard Symbols



Symbol: GHS09

Signal Word: Warning

UN No.: 3082

IMCO Class No.: 9

Packing Group: III

Hazardous Statement: H400

Precaution Statement: P273-P391-P501