



Product Specification

Product Name: SODIUM HYDROXIDE 46-50% Solution TG

Alternate Name(s) Caustic Soda solution

Description

Water clear, slightly hazy solution.

Properties

Chemical Formula: NaOH + aqua

Molecular Weight:

Product Code: ST104

CAS No. N/A

General Information:

Corrosive to aluminium, tin, zinc. Corrosive to steel at elevated temperatures.

Hazard and Safety Data

UN Group: II
Class: 8
UN Number: 1824
Hazchem code: 2R
CS MSDS Code: 1CH8L
Poison schedule: S6
Emergency
Procedure Guide No.: 37

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

SG Specific Gravity g/cc (@ 20°C) 1.525 ± 0.01

Chem-Supply Pty Ltd - An ISO 9001:2008 Accredited Company

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