

Product Specification

Product Name: CALSOL

Alternate Name(s) Calcium Chloride solution

Description

A clear to straw coloured liquid.

Properties

Chemical Formula:

Molecular Weight:

General Information:

CALSOL can be used to standardise calcium content in milk when used in cheese manufacture and to balance mineral content in water for use in brewing. Halal and Kosher approved.

Quality Specification

Assay: CaCl2 50% w/v min.

Specific Properties and Impurities [Typical levels]:

Specific Gravity 1.348 - 1.353

Microbiological quality

Total Count per g - AS 5013.1 (2004) < 10

Yeast & mould per g- AS 5013.29 (2009) < 60

Coliform bacteria per g - AS5013.9 (2009) negative

Product Code:

CP698

CAS No.

Hazard and Safety Data

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated

CS MSDS Code: 3CHBF

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: None Allocated

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