



MATERIAL SAFETY DATA SHEET

Total Dissolve Solids Standard Solution 1000 mg/l

Product Identification

Product code

Product use

Total Dissolve Solids Standard Solution 1000 mg/l

CRM0026

It is intended to be used as a gravimetric standard for calibration of instrument & validation of standard method

Composition /Information on ingredients

Component	Cas no.	Percentage
Sodium chloride	7647-14-5	≤1
Deionized water	7732-18-5	>97

Hazards information's

Hazard for normal use

May irritate eyes and skin

Target Organs

Acute Toxicity

Chronic Toxicity

Medical condition aggravated by Exposure

First aid measures

Eye and skin contact

No data available

Cause skin irritation, Cause serious eye irritation

No data available

None

No data available

May cause stinging or irritation in an open cut.

Ingestion

Inhalation

Wash off with soap and plenty of water and Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention as early as possible.

no data available

If breathed in, move person into fresh air. If breathing is labored, administer oxygen. If not breathing, give artificial respiration. Consult a physician.

Handling and storage

Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Physical and Chemical Properties

State

Sensitivity to mechanical impact

Solubility in water

Boiling point

Stability and reactivity

Clear solution

None

Soluble

No data available

Odor threshold

Specific gravity

pH

Vapor density

No data available

1.0

4.5

No determined

Toxicological Information

Ecological information

Disposal condition

Transport information

Other information

None

No data available

Dispose of in a manner consistent Local Regulations.

Product is not hazardous for transport

The above information is believed to be accurate and represent the best information currently available to us. The Product is offered in accordance with the manufacturers' current production specification and are intended solely for use in analytical testing. The manufacturer shall in no event be liable for any injury, loss or damage resulting from the handling, use or misuse of these products.

MSDS prepared by Quality Manager of NICP RMP

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