

Electrolyte CAA 2511 for Free/Total chlorine and Bromine sensors

Print date: 17.09.2015

Product code: 792892

Page 1 of 5

1. Identification

Product identifier

Electrolyte CAA 2511 - Code 92892

Recommended use of the chemical and restrictions on use

Use of the substance/mixture

Electrolyte

Details of the supplier of the safety data sheet

Manufacturer

Company name: ProMinent GmbH
Street: Heidelberg
Place: Im Schuhmachergewann 5-11
D-69123 Heidelberg
Telephone: +49 6221 842 -0
Contact person: Sabine Baumann
e-mail: s.baumann@prominent.de
Internet: www.prominent.com
Responsible Department: Product Safety/Produktsicherheit
Telefax: +49 6221 842 -445
Telephone: -720

Supplier

Company name: SYCLOPE Electronique S.A.S.
Street: Z.I. Aéroport Pyrénées
Place: Rue du Bruscos
64230 SAUVAGNON - France
Telephone: +33 559 337 036
e-mail: sales@syclope.fr
Internet: www.syclope.fr
Telefax: +33 559 337 037

Emergency phone number: Giftnotruf Berlin +49 (0)30 - 19240

2. Hazard(s) identification

Classification of the chemical

Regulation (EC) No. 1272/2008

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

Label elements

Regulation (EC) No. 1272/2008

3. Composition/information on ingredients

Mixtures

Chemical characterization

Electrolyte

4. First-aid measures

Description of first aid measures

After contact with skin

After contact with skin, wash immediately with: Water.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

After ingestion

If swallowed, immediately drink:

Electrolyte CAA 2511 for Free/Total chlorine and Bromine sensors

Print date: 17.09.2015

Product code: 792892

Page 2 of 5

Water.

Most important symptoms and effects, both acute and delayed

none

Indication of any immediate medical attention and special treatment needed

none

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media

No special measures are necessary.

Unsuitable extinguishing media

No data available

Specific hazards arising from the chemical

The product itself does not burn.

Special protective equipment and precautions for fire-fighters

none

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

No risks worthy of mention.

Environmental precautions

No risks worthy of mention.

Methods and material for containment and cleaning up

none

Reference to other sections

none

7. Handling and storage

Precautions for safe handling

Advice on safe handling

Avoid contact with skin and eyes.

Advice on protection against fire and explosion

No risks worthy of mention.

Further information on handling

No risks worthy of mention.

Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No risks worthy of mention.

Advice on storage compatibility

No risks worthy of mention.

8. Exposure controls/personal protection

Control parameters

Additional advice on limit values

No data available

Exposure controls

Electrolyte CAA 2511 for Free/Total chlorine and Bromine sensors

Print date: 17.09.2015

Product code: 792892

Page 3 of 5

Appropriate engineering controls

No data available

Protective and hygiene measures

No data available

Eye/face protection

See chapter 7. No further action is necessary.

Hand protection

See chapter 7. No further action is necessary.

Skin protection

none

Respiratory protection

none

Environmental exposure controls

none

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state:	liquid
Color:	light yellow
Odor:	odourless

Test method

Changes in the physical state

Density (at 20 °C):	1,05 g/cm ³
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10. Stability and reactivity

Reactivity

none

Chemical stability

Stability:	Stable
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The product is stable under storage at normal ambient temperatures.

Possibility of hazardous reactions

Hazardous reactions:	Will not occur
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none

Conditions to avoid

none

Incompatible materials

none

Hazardous decomposition products

none

11. Toxicological information

Information on toxicological effects

Route(s) of Entry

No data available

Toxicokinetics, metabolism and distribution

No risks worthy of mention.

Electrolyte CAA 2511 for Free/Total chlorine and Bromine sensors

Print date: 17.09.2015

Product code: 792892

Page 4 of 5

Acute toxicity

No risks worthy of mention.

Carcinogenicity (NTP): No data available

Carcinogenicity (IARC): No data available

Carcinogenicity (OSHA): No data available

Specific effects in experiment on an animal

none

12. Ecological information

Ecotoxicity

No risks worthy of mention.

Persistence and degradability

No risks worthy of mention.

Bioaccumulative potential

No risks worthy of mention.

Mobility in soil

none

Other adverse effects

none

13. Disposal considerations

Waste treatment methods

Advice on disposal

Dispose of waste according to applicable legislation.

Contaminated packaging

Dispose of waste according to applicable legislation.

14. Transport information

US DOT 49 CFR 172.101

Proper shipping name:

No dangerous good in sense of these transport regulations.

Marine transport (IMDG)

Other applicable information

No dangerous good in sense of these transport regulations.

Air transport (ICAO)

UN proper shipping name:

Das Produkt ist kein Gefahrgut im Sinne der Transportverordnung.

Other applicable information

No dangerous good in sense of these transport regulations.

15. Regulatory information

U.S. Regulations

State Regulations

Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)

This product contains no chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Electrolyte CAA 2511 for Free/Total chlorine and Nromine sensors

Print date: 17.09.2015

Product code: 792892

Page 5 of 5

16. Other information

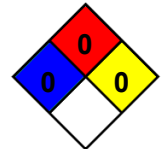
Health: 0
Flammability: 0
Physical Hazard: 0

NFPA Hazard Ratings

Health: 0
Flammability: 0
Reactivity: 0
Unique Hazard:

Revision date: 31.08.2015

Revision No: 1,10



Other data

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)