



9309

SAFETY DATA SHEET

Issuing Date: 09-May-2019 Version 1

WFI Quality Water

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name WFI Quality Water

Product code 9309

Product Use Laboratory chemicals.

Manufactured by

FUJIFILM Irvine Scientific, Inc. 2511 Daimler Street Santa Ana, CA 92705

U.S.A.

SDSs are available at the following http://www.irvinesci.com

website(s):

E-mail

Company Phone Number Technical: 800-437-5706

Fax: 949-261-6522

Emergency Telephone Transport-CHEMTREC Inside NA: 800-424-9300

Transport-CHEMTREC Outside NA: 703-527-3887 Transport-CANUTEC Inside Canada: 613-996-6666 Medical Emergency (24 hour): 877-935-7387

EHS@fujifilm.com

2. HAZARDS IDENTIFICATION

Classification

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

GHS Label elements, including precautionary statements

Not classified

Precautionary Statements

Prevention

Not applicable

Response

Not applicable

Storage

Not applicable

Disposal

Not applicable

Hazards not otherwise classified (HNOC)

Not classified

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances which at their given concentration, are considered to be hazardous to health.

4. FIRST AID MEASURES

First aid measures for different exposure routes

General advice No hazards which require special first aid measures.

Eye contact Not expected to cause eye irritation.

Skin contact Non-irritating to the skin

Inhalation If not breathing, give artificial respiration.

Ingestion No known hazard by swallowing.

Most important symptoms/effects, acute and delayed

None known.

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing agent suitable for type of surrounding fire.

Unsuitable Extinguishing Media

None known.

Specific hazards arising from the chemical

Product itself does not burn.

Explosion Data

Sensitivity to Mechanical Impact none

Sensitivity to Static Discharge none

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

Environmental precautions

No special environmental measures are necessary.

Methods and materials for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Wipe up with absorbent material (eg. cloth, fleece).

7. HANDLING AND STORAGE

Precautions for safe handling

Wear personal protective equipment.

Conditions for safe storage, including any incompatibilities

Keep container tightly closed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure GuidelinesThis product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

Exposure controls

Engineering Measures Ventilation systems

Individual protection measures, such as personal protective equipment

Eye/Face Protection If splashes are likely to occur, wear safety glasses with side-shields.

Skin and body protection Wear protective gloves/clothing.

Respiratory protection None required under normal usage.

General Hygiene Considerations When using do not eat, drink or smoke. Take off contaminated clothing and wash before

reuse. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Revision Date 09-May-2019 9309 - WFI Quality Water

Odorless **Appearance** Clear, colorless Odor **Odor Threshold** Not available Physical State @20°C Liquid

рΗ 5 - 7

Specific Gravity Not available Not available **Molecular Weight** Flash point Not available **Autoignition temperature** Not available 212 °F / 100 °C 32 °F / 0 °C **Decomposition temperature** Not available Boiling point / boiling range **Freezing Point**

Melting point / melting range Not available Flammability Limit in Air Not available

Oxidizing Properties Not available **Explosive Properties** Not available Not available Not available Solubility Partition coefficient **Evaporation rate** Not available **Vapor Pressure** Not available Vapor density Not available Density Not available VOC (lb/gal) Not available VOC (g/I) Not available

Dynamic viscosity Not available

10. STABILITY AND REACTIVITY

Reactivity

Stable under recommended storage conditions.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

None known.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Acute toxicity

Inhalation Non-irritating during normal use. Non-irritating during normal use. **Eyes** Non-irritating during normal use. Skin No known hazard by swallowing. Ingestion

Component Information

No information available

Information on toxicological effects

No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

IrritationNon-irritating during normal use.CorrosivityNo information available.

Sensitization No information available.

Mutagenic Effects No information available.

Reproductive Toxicity No information available.

Carcinogenicity None known.

STOT - single exposure No information available.

STOT - repeated exposureNo information available.

Target Organ Effects None known.

Aspiration hazard No information available.

Numerical measures of toxicity - Product Information

ATEmix (oral) >90000 mg/kg mg/l

ATE: Acute toxicity estimate

12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods

Dispose of in accordance with local regulations.

Contaminated packaging

Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated.

MEX Not regulated

ICAO Not regulated

IATA Not regulated

IMDG Not regulated

ADR/RID Not regulated

ADN Not regulated

15. REGULATORY INFORMATION

International Inventories

Yes **TSCA DSL/NDSL** Yes **PICCS** Yes **EINECS/ELINCS** Yes **ENCS** No **IECSC** Yes **KECL** Yes **AICS** Yes

*No - Indicates the component(s) of this product are either not listed or have not been determined to be listed on the inventory.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

U.S. Federal Regulations

TSCA Sections 4, 5 and 12(b)

This product does not contain any chemicals regulated by TSCA Sections 4, 5 or 12(b).

^{*}Yes - All component(s) of this product are included or are exempt from listing on the inventory.

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Classification is shown in section 2 of this SDS

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

U.S. State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.

International Regulations

Canada - NDSL

This product does not contain any NDSL chemicals.

Mexico - Grade

No information available

Mexico - Carcinogen Status and Exposure Limits

No information available

Other Regulations

No information available

16. OTHER INFORMATION

NFPA Health Hazard 1 Flammability 0 Instability 0 Physical and chemical

hazards -

HMIS Health Hazard 1 Flammability 0 Physical Hazard 0 Personal protection A

Prepared By FUJIFILM Environment, Health and Safety, phone: 800-473-3854

Revision Date 09-May-2019

Revision Note No information available

Disclaimer The information provided in this Safety Data Sheet is correct to the best of our

knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in

any process, unless specified in the text.

end
