Rockwell Medical SDS

SteriLyte Liquid Bicarbonate CL-02 and FL-03

Section 1. Product and Company Identification

Product Name: SteriLyte® CL-02 and FL-03

Liquid Bicarbonate Concentrate for Hemodialysis

45X and 35X Dilution

Company Identification: Rockwell Medical

30142 Wixom Rd Wixom, MI. 48393 800-449-3353 248-960-9009

Section 2. Hazards Identification

Appearance: Clear Physical State: Liquid Odor: None

Hazards of Product: Non-hazardous

Potential Health Hazards

Symptoms of Exposure:

Medical Condition Aggravated by Exposure:

Flammability Classification:

Non-hazardous

None Identified

Noncombustible

Section 3. Composition/Information on Ingredients

Component	CAS#	Approx. %
Sodium Bicarbonate	144-55-8	8

Section 4. First Aid Measures

Eyes and Skin: If irritation should occur to broken or abraded skin, wash with copious amounts of water.

Ingestion: Non-Hazardous Inhalation: Non-Hazardous

Section 5. Fire Fighting Measures

Flashpoint:

Fire-Fighting Instructions:

Unusual Fire and Explosion Hazards:

Not Combustible

None Known

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Section 6. Accidental Release Measures

Spills: Flush area with water. Wear appropriate protective clothing and equipment during clean up. Dispose of in accordance with Local, State and Federal regulations.

Section 7. Handling and Storage

Smoking, eating or drinking in work areas is not recommended. Store in a manner to avoid mixup or exposure to contaminants. Do not use if the container is breached or damaged.

Section 8. Exposure Controls/Personal Protection

Eyewear: Not required but recommended. Gloves: Not required but recommended.

Clothing: Not required.

Section 9. Physical and Chemical Properties

Physical state: Liquid
Appearance: Clear
pH: 7.5 – 8.5
Solubility in Water: Complete
Odor: None

Section 10. Stability and Reactivity

Stability: Stable Conditions to Avoid: None known

Incompatible Materials: Acids

Hazardous Polymerization: Not applicable

Section 11. Toxicological Information

Toxicological data is not applicable. The material is not a known or potential carcinogen.

Section 12. Ecological

Environmental impact data is not applicable.

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Section 13. Disposal Consideration

Refer to Section 8 (Exposure Controls/Personal Protection). Refer to local and state guidelines for proper disposal of unused product. Disposal in storm drains is discouraged.

Section 14. Transport Information

Not applicable.

Section 15. Regulatory Status

Status: Not regulated

D.O.T. Hazard Class: None

OSHA: Not hazardous under 29 CFR 1910.1200

SARA Title III:

Section 302 Extremely Hazardous Substance List:Not Listed

Section 313 Toxic Chemical: Not Listed

Section 16. Other Information

HMIS Ratings:

Flammability: 0 Health: 0 Reactivity: 0 PPE: B