MSDS: Bicarbonate Powder, RENAPULV®, RPP1-35B \rightarrow RPP114-35B Series RPP1-36B \rightarrow RPP114-36B, RPP1-45B \rightarrow RPP114-45B, RPP1-361B

Section 1. Product and Company Identification

Product Name: HEMODIALYSIS BICARBONATE CONCENTRATE

POWDER®,

RENAPULV®,

 $RPP1-35B \rightarrow RPP114-35B, RPP1-36B \rightarrow RPP114-36B, RPP1-45B \rightarrow RPP114-45B, RPP1-361B \rightarrow RPP114-361B$ Series

Company Identification: Renacon Pharma

18-k.m., Ferozepur Road, Opp. Nishter Colony, Lahore, Pakistan

Tel: +92-42-5812057/5811971/8428026

Fax:+92-42-5811480/5730967

Section 2. Composition/Information on Ingredients

Component	CAS#	Approx. W/V%
Sodium Bicarbonate	144-55-8	100

Section 3. Hazards Identification

Appearance: White Physical State: Powder Odor: None

Hazards of Product: Non-hazardous

Potential Health Hazards

Symptoms of Exposure:

Medical Condition Aggravated by Exposure: None Identified
Routes of Entry:

Flammability Classification:

Noncombustible

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: Not Combustible Fire-Fighting Instructions: Not Combustible Unusual Fire and Explosion Hazards: 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. Personal Protection

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

Clothing: Not required.

Section 8. Physical and Chemical Properties

Physical state: Powder Appearance: White

pH: 7.0 - 8.0 (when mixed)

Solubility in Water: Complete Odor: None

Section 9. Reactivity

Stability: Stable Conditions to Avoid: None known

Incompatible Materials: Acids

Hazardous Polymerization: Not applicable

Section 10. Regulatory Status

Status: Not regulated

D.O.T. Hazard Class: None

OSHA: Not hazardous under 29 CFR 1910.1200

RCRA: Not a hazardous material by listing or characteristic

Revision Date: 01 March. 2010