

MSDS: Bicarbonate Hemodialysis Acid Concentrate, Part-B, HRCP - 100B Series

Section 1. Product and Company Identification

Product Name: Bicarbonate Hemodialysis Acid Concentrate, Part-A
HRCP - 100 Series

Company Identification: Himaja Renal Care Products
Plot No: 59/A , IDA , Phase III
Cherlapally, Hyderabad-500051
Andhra Pradesh, INDIA

Section 2. Composition/Information on Ingredients

Component	CAS#	Approx. WV%
Sodium Bicarbonate I.P.	144-55-8	71-72.5
Sodium Chloride I.P.	7647-14-5	28-29.5

Section 3. Hazards Identification

Appearance: White
Physical State: Powder
Odor: None
Hazards of Product: Non-hazardous

Potential Health Hazards

Symptoms of Exposure: Non-hazardous
Medical Condition Aggravated by Exposure: None Identified
Routes of Entry: Inhalation, Ingestion
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

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
