

MSDS: Acetate Hemodialysis Concentrate, HRCP-200 Series

Section 1. Product and Company Identification

Product Name: Acetate Hemodialysis Concentrate,
HRCP-200 Series

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

Section 2. Composition/Information on Ingredients

Component	CAS#	Approx. W/V%
Water	7732-18-5	60 - 70
Sodium Chloride	7647-14-5	19 - 21
Potassium Chloride	7447-40-7	0 - 0.5
Calcium Chloride	10043-52-4	0 - 0.6
Magnesium Chloride	7786-30-3	0.2 - 0.3
Dextrose	50-99-7	0 - 7
Sodium Acetate	127-09-3	10.3 - 10.9

Section 3. Hazards Identification

Appearance: Clear
Physical State: Liquid
Odor: None
Hazards of Product: Non-hazardous

Potential Health Hazards

Symptoms of Exposure: No Information Available
Medical Condition Aggravated by Exposure: None Identified
Routes of Entry: Inhalation, Ingestion
Flammability Classification: Noncombustible
OSHA: Permissible Exposure Limit (PEL)

Section 4. First Aid Measures

Eyes: Flush with plenty of water for minimum of 15 minutes with eye lids open.
Seek medical attention.
Skin: Wash with soap and water. Get medical attention if irritation develops
Ingestion: If swallowed, do not induce vomiting.
Never give anything by mouth to an unconscious person.
Inhalation: If inhaled, remove to fresh air.

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: ANSI approved safety glasses or goggles.
Gloves: Protective gloves should be worn.
Clothing: A protective apron should be worn. Rubber boots should be worn.

Section 8. Physical and Chemical Properties

Physical state: Liquid
Appearance: Clear
pH: 6.0 – 8.0
Solubility in Water: Complete
Odor: None

Section 9. Reactivity

Stability: Stable
Conditions to Avoid: None known
Incompatible Materials: Bases and corrosive
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
SARA Title III:

Section 11. Other Information

HMIS Ratings:

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