

MATERIAL SAFETY DATA SHEET

(Effective date: May 3, 2004)

SECTION I.

MANUFACTURER AND PRODUCT

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Manufactured by: SAGE IVF, Inc.
1979 E. Locust St.
Pasadena, CA 91107

Product: **Name:** **Quinn's Advantage™ Medium with HEPES (Ca/Mg Free)**
Cat. No: **4100**

Description: An aqueous, isotonic, complex mixture of organic and inorganic salts and simple carbohydrates, at neutral pH intended for *in-vitro* mammalian cell culture. Contains 0.010 mg/mL gentamicin and 0.003 mg/mL phenol red as a pH indicator.

SECTION II.

PHYSICAL DATA

Boiling Point: n/av	Specific Gravity: 1.0
Melting Point: n/av	Vapor Density: n/av
Vapor Pressure: n/av	Evaporation Rate: n/av
Appearance: Pink-Rose color, clear, particle free liquid	Solubility: n/a

SECTION III.

HAZARDOUS INGREDIENTS

Contains the aminoglycoside, gentamicin sulfate. This broad spectrum antibiotic has been associated with nephrotoxicity and/or ototoxicity when administered i.v. and serum concentrations are maintained at static levels above 10 mcg/mL for extended periods.

SECTION IV.

FIRE AND EXPLOSION HAZARD DATA

Fire Hazard: Non-flammable
Extinguishing Media: Water, CO₂ or any other media suitable for extinguishing fire
Special Fire Fighting Procedures: None
Unusual fire and Explosion Hazards: None

SECTION V.

HEALTH HAZARD DATA

Toxicity data: LD₅₀ not established for this product.
Effects of Overexposure: Not established for this product

Emergency and First Aid Procedures: In case of eye contact, flush with copious quantities of water, In case of serious hypersensitivity reaction, rush for immediate medical attention. If swallowed, wash out mouth with water provided the person is conscious. Call a physician.

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DOCUMENT HISTORY REVISION

DCN Number	Revision Number	Effective Date	Nature of Revision
04-010	New	4/12/02	<ol style="list-style-type: none">1. Add Particle free2. Remove component reference3. Change Biopharma to IVF4. Change to CooperSurgical-SAGE letterhead.5. Change Catalog reference from 4100-12 to 4100.