

AMREX®

electrotherapy equipment

MATERIAL SAFETY DATA SHEET

PAGE 1

I. PRODUCT IDENTIFICATION

Trade Name: AMREX® Conductance and Coupling Gel

Manufacturer: AMREX-ZETRON INC.

Phone: 310-527-6868

Chemical Family: Cosmetic

Formula: AMREX® Conductance & Coupling Gel

II. HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS (chemical/ common name/synonym)

OSHA PEL

ACGIH TLV

NONE

III. PHYSICAL DATA

Boiling Point, 760 mm Hg: Not measured

Ph: 6.3 – 7.0

Specific Gravity: 1.00 – 1.03 g/ml
(water = 1)

Solubility in water: Soluble

% Volatile: Not measured
(by weight)

Evaporation Rate: Not measured
(Butyl Acetate = 1)

Appearance: Clear, Non Flowable Gel, Colorless

Odor: Characteristic

IV. FIRE AND EXPLOSION DATA

Flash Point (TCC): not applicable

Auto-ignition Temp: not applicable

Extinguishing Media: Water spray, foam, dry chemical or CO₂ extinguishing agent

Special Fire Fighting Procedures: none

Unusual Fire and Explosion Hazards: none

NFPA 704 Fire Hazard Ratings: Health = 0 Flammability = 0 Reactivity = 0

PAGE 2

V. HEALTH HAZARDS

Inhalation	no evidence of adverse effects from available information
Skin Contact	no evidence of adverse effects from available information; may irritate hyper-sensitive individuals
Ingestion	no evidence of adverse effects from available information
Eye Contact	no evidence of adverse effects from available information; may irritate hyper-sensitive individuals. May cause irritation.
Health Hazard	Acute: none known Chronic: none known
Eyes	EMERGENCY AND FIRST AID PROCEDURES rinse eyes with large amounts of water; consult physician if irritation persists
Skin	wash thoroughly with soap and water; consult physician if irritation persists
Inhalation	breathe fresh air
Ingestion	drink one or two glasses of water; do not induce vomiting
Notes to Physician	no special procedures recommended

VI. REACTIVITY DATA

Stability: stable **Conditions to Avoid:** None

Chemical Incompatibility: None known

Hazardous Decomposition Products: None known

VII. CONTROL AND PROTECTIVE MEASURES

No special controls and protection measures necessary for the consumer

VIII. SPILL OR LEAK PROCEDURE

No special spill or leak procedures necessary for the consumer

IX. SPECIAL PROTECTION INFORMATION

No special protection information necessary for the consumer

X. SPECIAL PRECAUTIONS

Handling and Storage: Store in cool, dry place. Keep tightly closed, labeled containers. Keep away from excessive heat.

Other Precautions: Product should not be used if there is evidence of package tampering

We believe the statements, technical information and recommendations contained herein are reliable, but are given without warranty or guarantee.

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