

Material Safety Data Sheet

OSHA Hazard Communication Std. 29CFR1910.1200

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION:

Product Name: ERADO-SOL and E-Sol Foamy - # 207

Company: CAMBRIDGE DIAGNOSTIC PRODUCTS, INC. (954) 971-4040
6880 NW 17th Avenue, Fort Lauderdale, FL 33309

Emergency Telephone Number: CHEM-TREC 1-800-424-9300

Outside USA & Canada 1-703-527-3887

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS:

<u>Ingredient</u>	<u>CAS #</u>	<u>% Weight</u>	<u>Exposure Limits</u>
Ethanol (SDA-3A)	64-17-5	5-7%	1,000 ppm ACGIH TLV
Methanol*	67-56-1	< 0.5%	200 ppm ACGIH TLV

* Above Methanol is contained in specially denatured, cosmetic grade Ethanol (SDA-3A)

3. HAZARDS IDENTIFICATION:

Emergency Overview: Not Hazardous

Skin: Not Hazardous

Eye Contact: Contact will cause irritation.

Inhalation: Not Hazardous

Ingestion: May cause dizziness, depression and diarrhea.

4. FIRST AID MEASURES:

Skin Contact: Not expected to present skin irritation. For dry skin condition, use a high quality emollient cream. Discontinue use if signs of irritation or rash appear.

Eye Contact: Irrigate with water or eyewash for 15 minutes, if irritation persists, seek medical attention.

Inhalation: None

Ingestion: Seek medical attention. Note: Physician may induce vomiting.

5. MEASURES FOR FIRE FIGHTING:

Flash Point (Typical): > 93°C

Upper Flammable Limit: N/A

Unusual Fire and Explosion: None

Reactivity: None

Explosion Data: None

NFPA Rating: Health – 0

Auto Ignition Temperature: None

Firefighting Procedures: None

Hazards: None

Flammability: None

Health: Not Hazardous

Flammability – 0

Reactivity - 0

6. ACCIDENTAL RELEASE MEASURES:

None

7. HANDLING AND STORAGE:

Storage Temperature: 50 – 90°F

Storage Precautions: None

Unsuitable Materials: Do not mix with any other chemical but water. DO NOT MIX WITH HOUSEHOLD BLEACH (SODIUM HYPOCHLORITE).

Storage Procedures: None

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

Exposure Limits: N/A

Ventilation Procedures: N/A

Hand Protection: N/A

Eye Protection: Glasses

Respiratory Protection: None

Clothing: N/A

9. TYPICAL PHYSICAL AND CHEMICAL PROPERTIES:

Appearance: Pink to orange, low viscosity, pleasantly scented liquid.

Solubility: Infinite in water

Odor: Pleasant

Specific Gravity: 1.00 to 1.10

pH as Supplied: 7.0 to 8.0

Boiling Point: > 200° F

Vapor Pressure: N/A

% Volatile by Volume: N/A

VOC % by Weight: 5-7%

Vapor Density: N/A

Percent Solids (w/w) : Trade secret

10. STABILITY AND REACTIVITY:

Stability: N/A

Incompatibility: Do not mix with any other chemical but water. DO NOT MIX WITH HOUSEHOLD BLEACH (SODIUM HYPOCHLORITE).

Hazardous Polymerization: Will not occur.

Hazardous Decomposition Products: None expected

11. TOXICOLOGICAL INFORMATION:

Eyes: Irritant

Respiratory: None

Dermal LD50: N/A

Carcinogenicity: None known

Teratogenicity: None known

Limits: None

Skin: None

Oral LD50: N/A

Chronic Toxicity: N/A

Mutanogenicity: None known

Occupational Exposure: No diverse effects are documented.

Other: None

12. ECOLOGICAL INFORMATION:

Biodegradable and Phosphate Free – No treatment necessary

13. DISPOSAL CONSIDERATIONS:

Product: None

Packaging, Empty: Rinse with tap water prior to disposal.

14. TRANSPORT INFORMATION:

Proper Shipping Name: Cleaning Compound NOI

Not Regulated: Not regulated

15. REGULATORY INFORMATION:

S.A.R.A. Title III section 313

Ethanol : 5-7%

TSCA Inventory Status

DE MINIMIS Methanol < 0.5%

16. FURTHER DATA:

Cambridge Diagnostic Products, Inc. provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide for the appropriate precautionary handling of the material by a properly trained person using the product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.