MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: CC 950

Product Name: Silicone Emulsion Defoamer Product Use: Defoamer Concentrate

Distributor Name: Midlab, Inc.

Distributor Address: 232 Industrial Park Road

Sweetwater, TN 37874

Emergency Phone #: 1-800-535-5053 Infotrac 24 hours

Date Prepared/Updated: 11-03-08

Hazardous Material Information System (HMIS)

Health: 1
Fire Hazard: 0
Reactivity: 0

Precautionary Label Statements: Caution

Section 2. Composition and Information on Ingredients

Ingredients CAS# % **Exposure Limits** Water 7732-18-5 80-90 Not Listed Not Available 10-20 Not Listed Silicone Emulsion Not Listed Sodium Polyacrylate Thickener Not Available <10

Section 3. Hazards Identification

Route of Entry: None expected Potential Acute Health Effects: None known

Section 4. First Aid Measures

Eye Contact: Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Seek

medical attention if irritation persists or develops.

Inhalation: No harmful effects expected.

Skin No harmful effects expected. Prolonged or repeated contact may dry skin and cause irritation.

Contact:

Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.

Section 5. Fire Fighting Measures

Flashpoint: None (Not Flammable) Method: Tag Open Cup

Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or

appropriate foam. Normal fire fighting procedure may be used.

Unusual Fire and Explosion Hazards: None Known

Section 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).

Environmental In the event of major spillage: Use appropriate containment to avoid environmental Precautions: contamination. Collect spilled material. Place in suitable clean, dry containers for

disposal by approved methods. Use a water rinse for final clean up.

Section 7. Handling and Storage

Handling: Use appropriate hygiene methods when handling product. For industrial use only.

Storage: Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.

Section 8. Exposure Controls & Personal Protection:
Engineering Controls: None usually needed. General room ventilation is adequate.

Personal Protection:

 Eyes:
 No special requirements under normal use conditions.

 Hands:
 No special requirements under normal use conditions

 Respiratory
 No special requirements under normal use conditions

Additional Measures: N/A

Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.

Medical Condition Aggravated: Persons with pre-existing skin disorders may be susceptible to irritating

effects.

Section 9. Physical and Chemical Properties

 Fragrance:
 None

 Physical State
 Liquid

 Color:
 White

 pH:
 8.0 - 8.5

 Specific Gravity:
 1.00

Boiling/Condensation Point: Approximately 212°F
Melting/Freezing Point: Approximately 32°F
Solubility in Water: Complete at 25°C

Section 10. Stability and Reactivity

Stability and Reactivity: Stable
Conditions of Instability: None Known
Incompatibility with Various Substances: None Known

Decomposition Products: When exposed to fire: Produces normal products of combustion.

Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information
Effects of Chronic Exposure: None Known

Section 12. Ecological Information: None Known

Section 13. Disposal Considerations: Dispose of all wastes according to all federal, state and local legislation.

Section 14. Transport Information

DOT Classification: NOI Non-Hazardous

Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation Not Regulated. Federal: Not Regulated.

State: Not Regulated.
Registered Product Information: Not EPA Registered.

Sara Section 312:

Immediate (Acute) Health

Sara Section 313: Toxic Release Inventory Reporting

None

Section 16. Other Information:

TSCA STATUS: All ingredients of this product are listed on the TSCA inventory.

Other Special Considerations: None reported.

Manufacturer: Midlab, Inc.

Address: 232 Industrial Park Road

Sweetwater, TN 37874

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Provincial and Local Laws and Regulations.

Product #950

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