MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: FC 1125

Product Name: Mega Stripper Floor Stripper Concentrate

Product Use: Floor Stripper
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: 12-5-08

Hazardous Material Information System (HMIS)

Health: 3
Fire Hazard: 0
Reactivity: 0

Precautionary Label Statements: Danger Corrosive Liquid

Section 2. Composition and Information on Ingredients

Ingredients CAS# **Exposure Limits** 40-50 7732-18-5 Not Listed Water 111-76-2 20 ppm TWA8 ACGIH (skin) Ethylene Glycol n-Butyl Ether 20-30 50 ppm TWA8 OSHA (skin) Monoethanolamine 141-43-5 10-20 3 ppm TWA8 / 6 ppm STEL15 (ACGIH)

Benzyl Alcohol 100-51-6 10-20 10 ppm TWAS (AIHA WEEL)
Phosphate Ester Surfactant 66057-30-5 <10 Not Listed

TWA8 = 8 Hour Time Weighted Average C = Ceiling

AIHA WEEL = American Industrial Hygiene Association Workplace Environmental Exposure Level

Section 3. Hazards Identification

Route of Entry: Skin & eyes.

Potential Acute Health Effects: Corrosive to skin and eves.

Section 4. First Aid Measures

Eye Contact: Product is corrosive to eyes. Flush immediately with water for 15 minutes being careful to flush

behind the eyelids. Remove and discard contact lenses. If possible continue to flush eyes with

running water until medical attention is received.

Inhalation: Inhalation of concentrated vapors of this product is corrosive. Move victim to fresh air. Seek

medical attention.

Skin Product is corrosive to skin. Immediately flush affected area with running water for 15 minutes.

Contact: Chronic exposure may cause liver, kidney and/or blood disorders.

Ingestion: Immediately drink large amounts of water and seek immediate medical attention. DO NOT

INDUCE VOMITING. Never give anything to drink to an unconscious person.

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.

3ppm TWA8 / 6 ppm STEL15 (OSHA)

Unusual Fire and Explosion Hazards: None known

Section 6. Accidental Release Measures

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

Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid

environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Dilute remaining residue with

water and neutralize with dilute acetic acid (Vinegar).

Section 7. Handling and Storage

Handling: Avoid contact with skin. Rubber, Nitrile, PVC or other chemically resistant skin protection to

prevent contact. Use chemical splash goggles or glasses as necessary to prevent contact. For

industrial use only.

Storage: Store in a cool well ventilated area. Keep 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:

Eves: Use chemical splash goggles or glasses as necessary to prevent contact. For

industrial use only.

Hands: Rubber, Nitrile, PVC or other chemically resistant skin protection to prevent

contact.

Respiratory Avoid breathing concentrated vapors. Use only in well ventilated areas.

Additional Measures: None specified

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

Medical Condition Aggravated: Persons with pre-existing skin or lung disorders may be more susceptible.

Section 9. Physical and Chemical Properties

 Fragrance:
 None

 Appearance:
 Liquid

 Color:
 Clear

 pH:
 12.0 - 12.5

 Specific Gravity:
 0.99

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: Acids, oxidizing agents, bleach

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

Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Effects of Chronic Exposure: Chronic exposure may cause liver, kidney and/or blood disorders.

Section 12. Ecological Information None Known

Section 13. Disposal Considerations

Waste Information: Dispose of all wastes according to all federal, state and local legislation

Section 14. Transport Information

DOT Classification: Corrosive Liquid, NOS(Containing Monoethanolamine), 8, UN 1760, PG II

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 Registered Sara Section 313: Toxic Release Inventory Reporting

Contains 20.0% Glycol Ethers.

Sara Section 312: Immediate (Acute), Delayed (Chronic) Health Hazards, Reactive Hazard

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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Product #1125

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