MATERIAL SAFETY DATA SHEET

Section 1. Chemical Product and Company Information

Product #: DS 494 Distributor Number: 10501 / 10500

Product Name: Pro San

Product Use: Food Service Sanitizer

Distributor Name: Independent Marketing Alliance
Distributor Address: 16000 Memorial Drive, Suite 200

Houston, Texas 77079

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

Date Prepared/Updated: 7-18-11

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

CAS# % Exposure Limits Ingredients 85-100 7732-18-5 Not Listed Water Quaternary Ammonium Chloride 68391-01-5 / 85409-23-0 Not Listed 10 Ethanol 67-15-5 1-2 1000 ppm TWA OSHA & ACGIH

Section 3. Hazards Identification

Route of Entry: Eye and Skin
Potential Acute Health Effects: Eye and Skin Irritant

Section 4. First Aid Measures

Eye Contact: Causes burns to eyes. Hold eye open and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye, Call a

poison control center or doctor for treatment advice.

Inhalation: If breathing is difficult: Remove to fresh air. Get medical attention

Skin Contact: Causes irritation or burns to skin. Take off contaminated clothing. Rinse skin immediately with

plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice. Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of

Ingestion: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or

doctor. Do not give anything by mouth to an unconscious person. NOTE TO PHYSICIAN: Probable

mucosal damage may contraindicate the use of gastric lavage.

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 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.

Section 7. Handling and Storage

Handling: Avoid contact with eyes and skin. 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: Protective eye covering to prevent contact such as chemical splash glasses or

goggles.

Hands: Protective chemical resistant gloves to prevent contact such as nitrile, rubber

or neoprene

Respiratory

No special requirements under normal use conditions

Additional Measures:

No special requirements under normal use conditions

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

 Appearance:
 Liquid

 Color:
 Red

 pH:
 7.0-7.5

 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

Decomposition Products Hazardous Polymerization: When exposed to fire: Produces normal products of

combustion

Section 11. Toxicological Information

Effects of Chronic Exposure: None Known

Section 12. Ecological Information None Known

Section 13. Disposal Considerations

Waste Information: No special precautions. Dispose of according to all federal, state, and local regulations

Section 14. Transport Information

DOT Classification: UN 1903, Disinfectant, Liquid, Corrosive, NOS(Quaternary Ammonium Compound), 8, PG III

Section 15. Regulatory Information

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

U.S. Regulation

Federal: Not Applicable

State: Not Applicable

Registered Product Information: EPA Registered Product

Sara Section 313: Toxic Release Inventory Reporting

None Present

Sara Section 312:

Not Applicable

Section 16. Other Information:

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

Other Special Considerations: Not Applicable

Manufacturer: Midlab. Inc.

Address: 232 Industrial Park Road

Sweetwater, TN 37874

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Provincial and Local Laws and Regulation

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Product #