CLUB LINE TANK CLEANER

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT NAME: **CLUB LINE TANK CLEANER** 

**DISTRIBUTOR:** Green Industries

ADDRESS: 1874 S Highway 77 Italy, TX 76651

EMERGENCY CHEMTREC PHONE: US: 1-800-424-9300 International: 1-202-483-7616

**CHEMICAL NAME:** Proprietary mixture

CHEMICAL FAMILY: Blend **CHEMICAL FORMULA: Mixture** 

PRODUCT USE: Tank Cleaner

**SECTION 1 NOTES:** None

### **SECTION 2: HAZARDOUS INGREDIENTS**

## **GHS Ratings:**

### **Toxicity Categories**

Skin corrosion/irritation Category 1A Eye damage/irritation Category 1



Signal Word: DANGER

#### **GHS HAZARDS**

H303 May be harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

H333 May be harmful if inhaled.

#### **GHS PRECAUTIONS**

P102 Keep out of reach of children.

P103 Read label before use.

P233 Keep container tightly closed.

P234 Keep only in original container. P261 Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.

P264 Wash contaminated areas thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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P303+351+353 IF ON SKIN (or hair): Take off immediately all contaminated

clothing. Rinse with water or shower.

P304+340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do then continue rinsing cautiously.

P310 Immediately call a POISON CENTER or doctor/physician.

P362 Take off contaminated clothing and wash it before reuse.

P363 Wash contaminated clothing before reuse.

P405 Store locked up.

P501 Dispose of contents in container to an approved waste disposal facility in

accordance with all local /regional/national/international regulations.

## **SECTION 3: HAZARDS IDENTIFICATION**

**INGREDIENT** CAS NO. % WT Proprietary 5 – 10% Proprietary Ammonium hydroxide 1336-21-6 1 - 10%

**NOTE:** Product does NOT contain any pesticides or pest control agents.

SECTION 3 NOTES: These specific chemical identity and /or exact percentage (concentration) of composition has been withheld as a trade secret.

**CARCINOGENICITY** 

OSHA: No ACGIH: No NTP: IARC: No OTHER: No No

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### **SECTION 4: FIRST AID MEASURES**

**EYE CONTACT -** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do then continue rinsing. Have the product container with you when calling a poison control center or doctor, or going for treatment. If eye irritation persists: Get medical advice or attention.

**SKIN CONTACT -** IF ON SKIN OR CLOTHING (or hair): Take off immediately all contaminated clothing. Rinse with water or shower. Wash with plenty of soap and water for several minutes. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice. If skin irritation occurs: Get medical advice or attention.

**INGESTION -** IF SWALLOWED: Rinse mouth, Do not induce vomiting. Unless advised otherwise by a poison control center or doctor, if able. Do not give anything by mouth to an unconscious person. Call a poison center, doctor, chemical manufacturer, importer, or distributor to specify the appropriate source of emergency medical advice if you feel unwell.

**INHALATION** - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth to mouth if possible.

#### NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES: None

#### **SECTION 5: FIRE FIGHTING MEASURES**

NFPA HAZARD CLASSIFICATION

HEALTH: 2 FLAMMABILITY: 1 REACTIVITY: 0 OTHER: -

IN CASE OF FIRE: Water spray, dry chemical, carbon dioxide, and foam. Use water spray to keep fire-exposed

containers cool.

SPECIAL FIRE FIGHTING PROCEDURES: Do not enter enclosed or confined workspaces without proper protective equipment. Fire

fighting personnel should wear respiratory protection (positive pressure if available)

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UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

HAZARDOUS DECOMPOSITION PRODUCTS: Incomplete combustion may produce carbon monoxide and other asphyxiates.

SECTION 5 NOTES: None

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

ACCIDENTAL RELEASE MEASURES: Surround and absorb all spills. Material should be collected and disposed in proper manner. Dike the

area to prevent spill from spreading. Soak up spill with a suitable absorbent such as clay, sawdust or kitty litter. Sweep up absorbed material and place in a chemical waste container for disposal. Wear

suitable protective equipment.

SECTION 6 NOTES: None

### **SECTION 7: HANDLING AND STORAGE**

HANDLING Keep out of reach of children. Read label before use. Do not eat, drink or smoke when using this product. Do

not breathe dust/fume/gas/mist/vapors/spray. Wash contaminated areas thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/ face protection. Wash contaminated clothing before reuse.

STORAGE: Store locked up. Store in a cool well-ventilated place. Keep in original container tightly closed. Do not reuse

empty container. Do not store with food, feed, or other material to be used or consumed by humans or animals.

Do not contaminate water supplies. For optimal storage, store between 40° and 90° F.

SECTION 7 NOTES: None

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION** 

Contains no substances with occupational exposure limit values

**VENTILATION:** Good general ventilation (typically 10 air changes per hour) should be used. Use process enclosures,

local exhaust ventilation, or other engineering controls to maintain airborne levels below

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recommended exposure limits.

**RESPIRATORY PROTECTION:** Not necessary unless ventilation is inadequate. Then use OSHA or NIOSH approved respirator, as

appropriate.

**EYE PROTECTION:** Chemical goggles and face shield.

SKIN PROTECTION: Chemical gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Eye wash and safety shower should be easily accessible.

**WORK HYGIENIC PRACTICES:** Wash thoroughly with soap and water after handling product and before eating, drinking, or using

tobacco products. Clean affected clothing, shoes, and protective equipment before reuse.

**EXPOSURE GUIDELINES:** If exposed, see section 4 for acute exposure first aid.

**SECTION 8 NOTES:** None

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** 

APPEARANCE: Green clear FLAMMABLE LIMITS IN AIR, UPPER: Unknown (% BY VOLUME) LOWER: Unknown

ODOR: Strong Ammonia Odor

**ORDER THRESHOLD:** Not known VAPOR PRESSURE (mmHg):

F: Unknown PHYSICAL STATE: Liquid C: Unknown

pH AS SUPPLIED: **VAPOR DENSITY (AIR = 1):** 

Not applicable pH (Other): F: Unknown

C: Unknown

**INITIAL BOILING POINT:** F: Unknown C: Unknown **RELATIVE DENSITY:** 1.005 to 1.035

**BOILING POINT RANGE:** F: Unknown

> **EVAPORATION RATE:** C: Unknown Unknown

BASIS (butyl acetate=1): **MELTING POINT:** F: Unknown

C: Unknown **SOLUBILITY IN WATER:** Soluble

**FREEZING POINT:** F: Unknown PARTITION COEFFICIENT: (n-octanol/water): Unknown

C: Unknown **AUTO-IGNITION TEMPERATURE:** 

FLASH POINT: **F**: >200 DECOMPOSITION TEMPERATURE: Unknown **C**: >93

**METHOD USED: PMCC** VISCOSITY: @ Not determined

F: Unknown

Unknown

C: Unknown

FLAMMABILITY (solid, gas):

SECTION 9 NOTES: Values are not product specifications.

Note: These physical data are typical values based on material tested but may vary from sample to sample. Typical values should not be construed as a guaranteed analysis of any specific lot or as specification items.

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**SECTION 10: STABILITY AND REACTIVITY** 

STABILITY: Stable • Unstable •

**CONDITIONS TO AVOID (STABILITY):** Stable under normal conditions.

INCOMPATIBILITY (MATERIAL TO AVOID): Avoid contact with strong oxidizing agents – reactions can occur.

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Incomplete combustion may produce carbon monoxide and other asphyxiates.

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HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION): None known

SECTION 10 NOTES: None

**SECTION 11: TOXICOLOGICAL INFORMATION** 

TOXICOLOGICAL INFORMATION: None

MIXTURE TOXICITY

Not available

COMPONENT TOXICITY

Not available

SECTION 11 NOTES: None

**SECTION 12: ECOLOGICAL INFORMATION** 

ECOLOGICAL INFORMATION: None

**ECOTOXICITY:** Not available

BIOACCUMULATIVE POTENTIAL: Not available

MOBILITY IN SOIL: Not available

OTHER ADVERSE EFFECTS: Not available

SECTION 12 NOTES: None

**SECTION 13: DISPOSAL CONSIDERATIONS** 

WASTE DISPOSAL METHOD: Do not contaminate water, food or feed by storage or disposal. Dispose of contents in container to an

approved waste disposal facility in accordance with all local /regional/national/international

regulations.

CONTAINER DISPOSAL: Triple rinse (or equivalent) adding rinse water to application tank. Offer container for recycling or

dispose of in a sanitary landfill or by other procedures approved by local regulations.

RCRA HAZARD CLASS: None

SECTION 13 NOTES: None

**SECTION 14: TRANSPORT INFORMATION** 

U.S. DEPARTMENT OF TRANSPORTATION

PROPER SHIPPING NAME: Liquid Cleaning Compound, Ammoniated 50060

HAZARD CLASS: 55
ID NUMBER: NA
PACKING GROUP: NA
LABEL STATEMENT: NA

**U.S. Surface Freight Classification:** ADHESIVES, ADJUVANTS, SPREADERS OR STICKERS (NMFC 4610; CLASS: 60) Consult appropriate ICAO/IATA and IMDG regulations for shipment requirements in the Air and Maritime shipping modes.

OTHER AGENCIES: None

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SECTION 14 NOTES: None

### **SECTION 15: REGULATORY INFORMATION**

**U.S. FEDERAL REGULATIONS** 

TSCA (TOXIC SUBSTANCE CONTROL ACT): Mixture not listed

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): Not Regulated

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): Not Regulated

#### 311/312 HAZARD CATEGORIES:

This product has been reviewed according to the EPA "Hazard Categories" promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

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Immediate Health Hazard

313 REPORTABLE INGREDIENTS:

CAS Number Chemical Name Concentration

Aqueous Ammonia <20\*

INTERNATIONAL REGULATIONS: None

SECTION 15 NOTES: See SARA 313 regulations for reporting of aqueous ammonia

### **SECTION 16: OTHER INFORMATION**

OTHER INFORMATION: None

### **DISCLAIMER:**

The recommendation for safe handling and protection procedures is believed to be generally suitable for the standard uses of this compound. However, each user should identify his intended uses of this material and determine whether they are appropriate. All data included in this document is released as typical values and should not be utilized to determine the suitability of this material for a particular use or purpose. No warranty, either expressed or implied, is hereby made, nor do we give permission, inducement, or recommendations to practice any patented invention without a license. All data is offered for consideration, investigation and verification purposes only.