SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier
   Product Name: Loosen Up
   Product Codes(s): LULPHXXX
   Synonyms: Aqueous mixture
   REACH Registration Number: No data available at this time.

1.2 Relevant identified uses of the substance or mixture and uses advised against
   General use: Car wash
   Uses advised against: None known

1.3 Details of the supplier and of the safety data sheet
   Manufacturer/Distributor
   Detail Enterprises, LLC
   19662 Lost Creek Drive
   Fort Myers, FL 33967
   (239) 443-5540

1.4 Emergency telephone number: INFO-TRAC, +1-800-535-5053

SECTION 2 - HAZARDS IDENTIFICATION

2.1 Classification of substance or mixture
   Product definition: Mixture
   Classification (Regulation (EC) No 1272/2008)
   This product is not a dangerous preparation within the meaning of Directive 1999/45/EC.

2.2 Label Elements
   Labeling (Regulation (EC) No 1272/2008)
   Hazard Symbols: None allocated
   Signal Word: None allocated
   Hazard Statement(s): None allocated

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
   Not applicable

3.2 Mixtures
   Chemical characterization (preparation)
   The proprietary ingredients in this material is a trade secret (29 CFR 1910.1200(i)) and is available to the attending physician or paramedical personnel in case of emergency.

   There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to the health or the environment and hence require reporting in this section.

SECTION 4 - FIRST AID MEASURES

4.1 Description of first aid measures
   Inhalation: If product mist or vapor causes respiratory irritation or distress, move the exposed person to fresh air immediately. If breathing is difficult or irregular, administer oxygen; if respiratory arrest occurs, start artificial respiration by trained personnel. Get medical attention. If unconscious place in the recovery position and get immediate medical attention. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
   Eyes: Immediately flush eyes with large amounts of water for 15 minutes, occasionally lifting upper and lower lids. Remove contact lenses, if present and easy to do, after the first 5 minutes and continue rinsing. Obtain immediate medical attention, preferably from an ophthalmologist.
   Skin: Flush skin with large amounts of water while removing contaminated clothing. Wash affected area with soap and water. Wash contaminated clothing and shoes thoroughly before reuse.
   Ingestion: Rinse mouth with water. Remove dentures if present. Never give anything by mouth to an unconscious person. Get medical immediately.

4.2 Most important symptoms and effects, both acute and delayed
   Potential health symptoms and effects
   Eyes: May cause irritation. Symptoms may include redness, swelling, stinging and tearing.
   Skin: May cause mild skin irritation. Not expected to cause an allergic skin reaction. A single prolonged skin exposure is not likely to result in the material being absorbed in harmful amounts.
Ingestion: May cause gastrointestinal upset with nausea, vomiting and diarrhea.
Inhalation: No acute toxic effects are expected. Inhalation of mist may cause respiratory tract irritation.
Chronic: No known or expected chronic health effects.

SECTION 5 - FIRE FIGHTING MEASURES

5.1 Extinguishable media
Suitable methods of extinction: Use extinguishing measures appropriate for surrounding fire.
Unsuitable methods of extinction: None known

5.2 Special hazards arising from the substance or mixture
Irritating and toxic fumes may be released during a fire. Symptoms may not be apparent. Seek medical advice.

5.3 Advice for firefighters
Full protective equipment including self-contained breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure build-up and possible autoignition or explosion when exposed to extreme heat. Firefighters should control run-off water to prevent environmental contamination.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Wear appropriate protective clothing designated in Section 8. Slip hazard. If material is released indicate risk of slipping.

6.2 Environmental precautions
Avoid dispersal of spilled material or run-off and prevent contact with soil and entry into drains, sewers or waterways.

6.3 Methods and materials for containment and cleaning up
Cover drains and contain spill. Cover with a large quantity of inert absorbent. Shovel or sweep up product and place into approved container for proper disposal. Clean contaminated area or any slippery coating that remains using a detergent/soap solution or another biodegradable cleaner and water.

6.4 Reference to other sections
For indications about waste treatment, see Section 13.

SECTION 7 - HANDLING AND STORAGE

7.1 Precautions for safe handling
Observe label precautions. Wear all appropriate protective equipment specified in Section 8. Keep containers closed when not in use.
Advice on protection against fire and explosion
Material does not burn. No special precautions against fire and explosion are required.

7.2 Conditions for safe storage, including any incompatibilities
Keep in cool, dry, ventilated storage areas in closed containers. Transfer only to approved containers having correct labeling. Containers that have been opened should be carefully resealed and kept upright to prevent leakage. Do not take internally. Keep out of reach of children.

7.3 Specific end uses
Apart from the uses mentioned in Section 1.2, no other specific uses are stipulated.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Ingredient</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>NIOSH</th>
</tr>
</thead>
<tbody>
<tr>
<td>56-81-5</td>
<td>Glycerin*</td>
<td>15 mg/m3 TWA (total); 5 mg/m3 (resp)</td>
<td>10 mg/m3 TLV (mist)</td>
<td>===========</td>
</tr>
<tr>
<td>111-42-2</td>
<td>Diethanolamine**</td>
<td>2 mg/m3 TLV; skin</td>
<td>3 ppm, 15 mg/m3 TWA</td>
<td></td>
</tr>
</tbody>
</table>

* Contains <0.15% Glycerin
** Contains <0.06% Diethanolamine

8.2 Exposure controls
Engineering Measures: Technical measures and appropriate working operations should be given priority over the use of personal protective equipment. Use adequate ventilation. Local exhaust is preferable. Refer to Section 7.1.

Individual protection measures: Wear protective clothing to prevent repeated or prolonged contact with product. Protective clothing needs to be selected specifically for the workplace, depending on concentrations and quantities of hazardous substances handled. The chemical resistance of the protective equipment should be enquired at the representative supplier.

Hygiene measures: Facilities storing or using this material should be equipped with an eyewash station and safety shower. Change contaminated clothing. Preventive skin protection is recommended. Wash hands thoroughly after use, before eating, drinking or using the lavatory.

Eye/face protection: Wear protective goggles or safety glasses with unperforated side shields during use. Refer to 29 CFR 1910.133, ANSI Z87.1 or European Standard EN 166.

Hand Protection: Wear gloves recommended by glove supplier for protection against materials in Section 3. Gloves should be impermeable to chemicals and oil. Breakthrough time of selected gloves must be greater than the intended use period.

Other protective equipment: Protective clothing. Protective boots, if the situation requires.

Respiratory Protection: None required with normal use. Always use an approved respirator when vapor/aerosols are generated. Where risk assessment shows air-purifying respirators are appropriate use a half-mask respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental exposure controls: Do not empty into drains.
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Green liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Fruity</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>Molecular Weight</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Chemical Formula</td>
<td>Not applicable</td>
</tr>
<tr>
<td>pH</td>
<td>6.5 - 8.0</td>
</tr>
<tr>
<td>Freezing/Melting Point, Range</td>
<td>Not determined</td>
</tr>
<tr>
<td>Initial Boiling Point</td>
<td>&gt;100 °C (212 °F)</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>&lt;1 (n-BuOAc =1)</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Flash Point</td>
<td>Not determined</td>
</tr>
<tr>
<td>Autoignition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>Not determined</td>
</tr>
<tr>
<td>Lower Explosive Limit (LEL)</td>
<td>Not determined</td>
</tr>
<tr>
<td>Upper Explosive Limit (UEL)</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>Not determined</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&gt;1 (Air = 1)</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1.03 g/ml (8.596 lb/gal)</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Not determined</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Complete</td>
</tr>
<tr>
<td>Partition Coefficient: n-octanol/water</td>
<td>Not determined</td>
</tr>
<tr>
<td>Volatiles by Volume</td>
<td>91 - 93%</td>
</tr>
<tr>
<td>VOC Content</td>
<td>0%</td>
</tr>
</tbody>
</table>

9.2 Other data
No data available

SECTION 10 - STABILITY AND REACTIVITY

10.1 Reactivity
No special reactivity has been reported.

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
None known

10.4 Conditions to avoid
Extreme temperatures. Keep from freezing. Avoid contact with incompatible materials.

10.5 Incompatible materials
Strong oxidizing agents

10.6 Hazardous decomposition products
Thermal decomposition products include carbon oxides, sulfur oxides, nitrogen oxides and ammonia.

SECTION 11 - TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute Oral Toxicity
Product is expected to have low acute oral toxicity.

Acute inhalation toxicity
Product is expected to have low acute inhalation toxicity.

Acute dermal toxicity
Product is expected to have low acute dermal toxicity.

Skin irritation
May cause mild irritation

Eye irritation
May cause transient eye irritation

Sensitization
No data available

Genotoxicity in vitro
No data available

Mutagenicity
No data available

Specific organ toxicity - single exposure
No data available

Specific organ toxicity - repeated exposure
No data available

Aspiration hazard
No data available
11.2 Further information
This product contains <2% of cocamide DEA (CAS #68603-42-9), which is an IARC Group 2B carcinogen (Possibly carcinogenic to humans). It is not listed as a carcinogen by ACGIH, OSHA or NTP.
This product contains <0.06% of diethanolamine (CAS #111-42-2), which is an ACGIH Group A3 carcinogen (Confirmed animal carcinogen with unknown relevance to humans) and an IARC Group 2B carcinogen (Possibly carcinogenic to humans). It is not listed as a carcinogen by OSHA or NTP.
No data is available regarding the mutagenicity and/or teratogenicity of this product, nor is there any available data than indicates that it causes adverse developmental and/or fertility effects.
Handle in accordance with good industrial hygiene and safety practice.

SECTION 12 - ECOLOGICAL INFORMATION

12.1 Toxicity
Product has not been tested; however, based on the toxicity of the components, this product is expected to have low acute toxicity to aquatic organisms.

12.2 Persistence and degradability
Product is expected to be biodegradable.

12.3 Bioaccumulation potential
Bioaccumulation is not expected to occur.

12.4 Mobility in soil
Product is expected to have high mobility in soil.

12.5 Results of PBT and vPvB assessment
No data available

12.6 Other adverse effects
Additional ecological information
Do not allow material to run into surface waters, wastewater or soil.

SECTION 13 - DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Product

Methods of disposal: The generation of waste should be avoided or minimized whenever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spill material and runoff and contact with soil, waterways, drains and sewers.

Hazardous waste: The classification of this product may meet the criteria for a hazardous waste.

SECTION 14 - TRANSPORT INFORMATION

Note: Transportation information provided is for reference only. Customer is urged to consult 49 CFR 100 - 177, IMDG, IATA, EC, United Nations TDG and WHMIS (Canada) TDG information manuals for detailed regulations and exceptions covering specific container sizes, packaging materials and methods of shipping.

This material is not regulated for transport.

Marine Pollutant: No

SECTION 15 - REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for substance or mixture

U. S. Federal Regulations

OSHA Hazard Communication Standard: This material is classified as hazardous in accordance with OSHA 29 CFR 1910-1200.
TSCA Status: All components of this product are listed on the Toxic Substance Control Act (TSCA) Inventory.

Superfund Amendments and Reauthorization Act (SARA)

SARA Section 311/312 Hazard Categories: This product does not contain any chemical components which are subject to the reporting requirements of Section 311/312 of the Emergency Planning and Community Right-to-Know Act of 1986.
SARA 313 Information: None of the chemicals in this product exceed the threshold (de minimis) reporting levels established by Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986.
SARA 302/304 Extremely Hazardous Substance:
No components of the product exceed the threshold (de minimis) reporting levels established by of these sections of Title III of SARA.
SARA 302/304 Emergency Planning & Notification:
No components of the product exceed the threshold (de minimis) reporting levels established by of these sections of Title III of SARA.

Comprehensive Response Compensation and Liability Act (CERCLA): This product contains the following CERCLA reportable substances:
Diethanolamine (CAS #111-42-2), RQ = 907.2 kg (2,000 lbs)

Clean Air Act (CAA)
Diethanolamine (CAS #111-42-2) is listed as Hazardous Air Pollutants (HAPs) designated in CAA Section 112 (b).
This product does not contain any Class 1 Ozone depleters.
This product does not contain any Class 2 Ozone depleters.
Clean Water Act (CWA)
None of the chemicals in this product are listed as Hazardous Substances under the CWA.
None of the chemicals in this product are listed as Priority Pollutants under the CWA.
None of the chemicals in this product are listed as Toxic Pollutants under the CWA.

U.S. State Regulations
California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986
This product contains Cocamide DEA and Diethanolamine, chemicals known to the State of California to cause cancer.

Other U.S. State Inventories
Glycerin (CAS #56-81-5) is listed on the following State Hazardous Substance Inventories, Right-to-Know lists and/or Air Quality/Air Pollutants lists: MA, MN, NJ, PA, WA.
Diethanolamine (CAS #111-42-2) is listed on the following State Hazardous Substance Inventories, Right-to-Know lists and/or Air Quality/Air Pollutants lists: CA, DE, ID, ME, MA, MN, NJ, NY, PA, WA, WI.

Canada
WHMIS Hazard Symbol and Classification: None allocated
Canadian Controlled Products Regulations (CPR): This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations, and the MSDS contains all the information required by the Controlled Products Regulations.
Canadian Ingredient Disclosure List (IDL): Diethanolamine is listed on the IDL.
Canadian National Pollutant Release Inventory (NPRI): Diethanolamine is listed on the NPRI.

European Economic Community
Classification (67/548/EEC to 1999/45/EC)
Not a hazardous substance or mixture according to EC-directives 67/548/EEC or 1999/45/EC.

Risk Phrases None allocated
Safety phrases S2 - Keep out of reach of children.

WGK, Germany (Wasserstoffgemische mit Gefahrstoffen) No data available

Chemical inventory Lists

<table>
<thead>
<tr>
<th>Country</th>
<th>Inventory Name</th>
<th>Inventory Listing*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Canada:</td>
<td>Domestic Substance List (DSL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Canada:</td>
<td>Non-Domestic Substance List (NDSL)</td>
<td>No</td>
</tr>
<tr>
<td>Europe:</td>
<td>Inventory of New and Existing Chemicals (EINECS)</td>
<td>No</td>
</tr>
<tr>
<td>United States:</td>
<td>Toxic Substance Control Act (TSCA)</td>
<td>Yes</td>
</tr>
<tr>
<td>Australia:</td>
<td>Australian Inventory of Chemical Substances (AICS)</td>
<td>Yes</td>
</tr>
<tr>
<td>New Zealand:</td>
<td>New Zealand Inventory of Chemicals (NZIoC)</td>
<td>No</td>
</tr>
<tr>
<td>China:</td>
<td>Inventory of Existing Chemical Substances in China (IECSC)</td>
<td>Yes</td>
</tr>
<tr>
<td>Japan:</td>
<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
<td>Yes</td>
</tr>
<tr>
<td>Korea:</td>
<td>Existing Chemicals List (ECL)</td>
<td>Yes</td>
</tr>
<tr>
<td>Philippines:</td>
<td>Philippines Inventory of Chemicals and Chemical Substances (PICCS)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Yes** indicates that all components of this product are in compliance with the inventory requirements administered by the governing country. **No** indicates that one or more components of this product are not on the inventory and are not exempt from listing.

15.2 Chemical safety assessment
For this product a chemical safety assessment was not carried out.

SECTION 16 - OTHER INFORMATION

Hazardous Material Information System (HMIS)  National Fire Protection Association (NFPA)

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Physical Hazard</th>
<th>Personal Protection</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

HMIS & NFPA Hazard Rating Legend

- * = Chronic Health Hazard
- 0 = INSIGNIFICANT
- 1 = SLIGHT
- 2 = MODERATE
- 3 = HIGH
- 4 = EXTREME

Flammability Instability

Legend:

- Health
- Flammability
- Physical Hazard
- Personal Protection
- Gloves

Special

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Preparation date: 26 September 2013