SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Concentrated Laundry Degreaser
OTHER MEANS OF IDENTIFICATION: Not applicable.
GENERAL USE: For professional drycleaning use only
PRODUCT DESCRIPTION: Laundry additive

MANUFACTURER
Adco Professional Products LLC
1706 Ledo Rd.
Albany, GA 31707

Product Information: 800-821-7556 (USA & Canada only)

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE
Serious Eye Damage/Irritation: Category 1

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Danger

Hazard Statements:
H318 – Causes serious eye damage.

Precautionary Statements:
P280 – Wear protective gloves/protective clothing/eye protection/ face protection.
P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if, if present and easy to do. Continue rinsing.
P310 – Immediately call a POISON CENTER or doctor/physician.
P501 – Dispose of contents/container in accordance with local/regional/national/international regulations.

Other Hazards: Not available.
Unknown Acute Toxicity: Not applicable.
3. COMPOSITION / INFORMATION ON INGREDIENTS

The specific identities of one or more components of this product are withheld as a trade secret.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Wt.%</th>
<th>CAS</th>
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<tbody>
<tr>
<td>Trade Secret #1</td>
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</tr>
<tr>
<td>Trade Secret #2</td>
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<td>-</td>
</tr>
<tr>
<td>Trade Secret #3</td>
<td>-</td>
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COMMENTS: None.

4. FIRST AID MEASURES

EYES: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

SKIN: Remove contaminated clothing. Wash with soap and water. Consult a physician if irritation persists.

INGESTION: Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

INHALATION: Remove affected person to fresh air. If not breathing, give artificial respiration. Get medical attention.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Severe irritation, redness, and pain.

SKIN: Irritation, redness, and pain.

SKIN ABSORPTION: No data available.

INGESTION: Nausea and headaches.

INHALATION: May cause irritation to the respiratory system.

ADDITIONAL INFORMATION: After emergency actions, call the emergency medical information number on page 1 or a physician immediately.

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: Not applicable.

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam, water spray or fog.

HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, dry chemical, foam, water spray or fog.

FIRE FIGHTING EQUIPMENT: Not applicable.

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean up spill with absorbent material and water, if necessary.

LARGE SPILL: Contain spill. Avoid breathing vapor. Clean up spills immediately with absorbent material, observing precautions in the Exposure Controls / Personal Protection section (see section 8). Place absorbed material in closed containers for disposal (see section 13).
7. HANDLING AND STORAGE

GENERAL PROCEDURES: Not applicable.

HANDLING: Follow all SDS/label precautions even after container is emptied because it may retain product residues.

STORAGE: Store in labeled, tightly sealed containers.

ELECTROSTATIC ACCUMULATION HAZARD: Not applicable.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Supplier OEL</th>
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<tr>
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<td>ppm</td>
<td>mg/m³</td>
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<tr>
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<td>NE</td>
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<tr>
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</tr>
</tbody>
</table>

TABLE FOOTNOTES:
1. NE=Not established.

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ENGINEERING CONTROLS: Not applicable.

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Safety glasses with side shields, or goggles.
SKIN: Neoprene or Barrier™ gloves.
RESPIRATORY: NIOSH/MSHA approved air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air purifying respirators is limited. Use a positive pressure air supplied respirator if there is any potential for an uncontrolled release, exposure levels are not known, or any other circumstances where air purifying respirators may not provide adequate protection.
PROTECTIVE CLOTHING: Where contact is likely, wear the appropriate chemical resistant equipment, which depending on circumstances may include gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.
WORK HYGIENIC PRACTICES: Wash thoroughly after handling. Do not eat or drink in work area.
OTHER USE PRECAUTIONS: Have eye wash station available. Do not wear contact lenses without eye protection.

9. PHYSICAL AND CHEMICAL PROPERTIES
   APPEARANCE: Clear.
   PHYSICAL STATE: Liquid.
   COLOR: Colorless.
   ODOR: Slight citrus odor.
   ODOR THRESHOLD: No data available.
   pH: 7
   FREEZING POINT: <0°C (32°F)
   INITIAL BOILING POINT: ~100°C (212°F)
   FLASHPOINT: >93.3° (200°F) (TCC)
   EVAPORATION RATE: ~0.3 (butyl acetate = 1)
   FLAMMABILITY (Solid, Gas): Not applicable, this product is a liquid at room temperature.
   FLAMMABLE LIMITS: No data available.
   VAPOR PRESSURE: ~17 mm Hg at 20°C
   VAPOR DENSITY: No data available.
   RELATIVE DENSITY: 0.98
   SOLUBILITY IN WATER: Soluble.
   PARTITION COEFFICIENT (Log K_{ow}): No data available.
   AUTOIGNITION TEMPERATURE: Not available.
   DECOMPOSITION TEMPERATURE: No data available.
   VISCOSITY: No data available.
   PERCENT VOLATILE: ~80

10. STABILITY AND REACTIVITY
    REACTIVITY: No
    CHEMICAL STABILITY: Stable.
    POSSIBILITY OF HAZARDOUS REACTIONS: Polymerization will not occur.
    CONDITIONS TO AVOID: High heat.
    INCOMPATIBLE MATERIALS: Strong alkalis.
    HAZARDOUS DECOMPOSITION PRODUCTS: None known.

11. TOXICOLOGICAL INFORMATION
    ROUTES OF ENTRY: Skin absorption, inhalation.
    ACUTE TOXICITY (ATE)
        DERMAL LD_{50}: > 2,000 mg/kg (rabbit)
        ORAL LD_{50}: > 2,000 mg/kg (rat)
        INHALATION LC_{50}: Insufficient data available.
    CHRONIC TOXICITY
TARGET ORGANS: For a component of this product, effects to the kidney, liver, and blood have been reported in animals.

SENSITIZATION: Insufficient data available.

CARCINOGENICITY:
  - IARC: Not listed as a carcinogen.
  - NTP: Not listed as a carcinogen.
  - OSHA: Not listed as a carcinogen.
  - OTHER: No data available.

OTHER: No data available.

REPRODUCTIVE EFFECTS: Insufficient data available.

MUTAGENICITY: Insufficient data available.

SYNERGISTIC MATERIALS: None known.

POTENTIAL HEALTH EFFECTS
  - EYES: Causes eye burns. May cause blindness.
  - SKIN: Prolonged or repeated contact may cause dermatitis.
  - SKIN ABSORPTION: Insufficient data available.
  - INGESTION: May be harmful if swallowed. May cause vomiting. In the case of vomiting after ingestion, product may be aspirated into lungs causing chemical pneumonia, which in extreme cases could lead to death. See section 4, First Aid Measures, for more information.

ASPIRATION HAZARD: There is insufficient data available to classify this product as an aspiration hazard. Follow the precautions under INGESTION.

INHALATION: Insufficient data available.

MEDICAL CONDITIONS AGGRAVATED: Eye conditions.

12. ECOLOGICAL INFORMATION
  - ECOTOXICITY: Aquatic toxicity is moderate for a component of this product.
  - PERSISTENCE AND DEGRADABILITY: All components are readily biodegradable.
  - BIOACCUMULATIVE POTENTIAL: Insufficient data available.
  - MOBILITY IN SOIL: A component of this product has the potential for high mobility in soil.
  - OTHER ADVERSE EFFECTS: No data available.

13. DISPOSAL CONSIDERATIONS
  - DISPOSAL METHOD: Dispose of in accordance with federal, state and local regulations.
  - EMPTY CONTAINER: Not applicable.
  - RCRA/EPA WASTE INFORMATION: Contains no material listed by RCRA as a hazardous waste.

14. TRANSPORT INFORMATION
  - DOT (DEPARTMENT OF TRANSPORTATION)
    - PROPER SHIPPING NAME: Not regulated.
  - OTHER SHIPPING INFORMATION: Not applicable.
  - CANADA TRANSPORT OF DANGEROUS GOODS
    - PROPER SHIPPING NAME: Not regulated.
OTHER SHIPPING INFORMATION: Not applicable.

AIR (ICAO/IATA)
PROPER SHIPPING NAME: Not regulated.

15. REGULATORY INFORMATION
UNITED STATES
SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
311/312 HAZARD CATEGORIES:
FIRE: Yes. PRESSURE GENERATING: No. REACTIVITY: No. ACUTE: Yes.
CHRONIC: Yes.
313 REPORTABLE INGREDIENTS: Ingredient 1 is reportable.
CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)
CERCLA RQ: Not applicable.
REPORTABLE SPILL QUANTITY: Not applicable.
RCRA STATUS: See section 13.

MEXICO
Not applicable.

STATE REGULATIONS
MASSACHUSETTS
Contains no substances regulated by the Massachusetts Substance List.
CALIFORNIA
PROPOSITION 65 STATEMENT: This product contains no ingredients known to the state of California to cause cancer, birth defects, or other reproductive harm.

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS RATINGS</th>
<th>NFPA RATINGS</th>
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<tr>
<td>FLAMMABILITY: 1</td>
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<td>PERSONAL PROTECTION: B</td>
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SDS Revision Date: June 16, 2015