SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Dyflite Xtra
OTHER MEANS OF IDENTIFICATION: Not applicable.
GENERAL USE: For professional drycleaning use only.
PRODUCT DESCRIPTION: Drycleaning Detergent

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

Product Information: 800-323-7206 (USA & Canada only)

24 HR. EMERGENCY TELEPHONE NUMBERS

Medical Emergency: 866-303-6947 (USA & Canada only) or 651-632-9272
Transportation Emergency: 800-424-9300 (USA & Canada only) or 703-527-3887

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Serious Eye Damage/Irritation: Category 2A
Skin Corrosion/Irritation: Category 2

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Danger

Hazard Statements:

H315 – Causes skin irritation.
H318 – Causes serious eye damage.

Precautionary Statements:

P210 – Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

P264 – Wash skin thoroughly after handling.

P280 – Wear protective gloves/protective clothing/eye protection/ face protection.

P301+P310 – IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+P361+P353 – IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse SKIN with water/shower.

P304+P340 – IF INHALED: Remove person to fresh air and keep at rest in a comfortable position for breathing.
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.  
P332+P313 - IF skin irritation occurs: Get medical advice/attention.  
P337+P313 – IF eye irritation persists: Get medical advice/attention.  
P362+P364 – Take of contaminated clothing and wash before reuse.  

P370+P378 – In case of fire: Use water fog or fine spray, foam, carbon dioxide extinguishers, or dry chemical extinguishers for extinction.  
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 identity of one or more components of this product are withheld as a trade secret.  

<table>
<thead>
<tr>
<th>Chemical Name</th>
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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: Defect of vision and irritation to eyes.  
SKIN: Irritation, discomfort, and drying.  
SKIN ABSORPTION: Insufficient data available.
5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NFPA Class IIIA

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

HAZARDOUS COMBUSTION PRODUCTS: Amines, ammonia, and irritating vapors.

OTHER CONSIDERATIONS: Not applicable.

FIRE FIGHTING EQUIPMENT: As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

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). Do not flush to sewer. Avoid contamination of ground and surface waters.

7. HANDLING AND STORAGE

GENERAL PROCEDURES: Keep away from heat, sparks, and flame.

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

STORAGE: Store in a cool, well-ventilated area. 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>
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<tr>
<th></th>
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</table>
The specific identities of one or more components of this product are withheld as a trade secret.

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

PERSONAL PROTECTIVE EQUIPMENT
EYES AND FACE: Safety glasses with side shields, or goggles.
SKIN: Neoprene or Barrier™ gloves.
RESPIRATORY: None required under normal conditions.

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: Light yellow.
ODOR: Bland.
ODOR THRESHOLD: No data available.
pH: 4.5-5.5. (20:80 IPA/Water Soln.)
FREEZING POINT: No data available.
INITIAL BOILING POINT: No data available.
FLASHPOINT: >140°F (PM).
EVAPORATION RATE: No data available.
FLAMMABILITY (Solid, Gas): Not applicable, this product is a liquid at room temperature.
FLAMMABLE LIMITS: No data available.
VAPOR PRESSURE: No data available.
VAPOR DENSITY: No data available.
RELATIVE DENSITY: 0.967
SOLUBILITY IN WATER: Dispersible.
PARTITION COEFFICIENT (Log Kow): No data available.
AUTOIGNITION TEMPERATURE: Not available.
DECOMPOSITION TEMPERATURE: No data available.
VISCOSITY: 65 sec (Zahn #2)
PERCENT VOLATILE: No data available.
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 oxidizers, strong alkalies.
HAZARDOUS DECOMPOSITION PRODUCTS: Amines, ammonia, irritating fumes.

11. TOXICOLOGICAL INFORMATION

ROUTES OF ENTRY: Inhalation and skin.

ACUTE TOXICITY (ATE)

DERMAL LD₅₀: Insufficient data available.
ORAL LD₅₀: > 2,000 mg/kg (rat)
INHALATION LC₅₀: Insufficient data available.

CHRONIC
TARGET ORGANS: None Known.
SENSITIZATION: Insufficient data available.
CARCINOGENICITY:
  IARC: Not listed as a carcinogen.
  NTP: Not listed as a carcinogen.
  OSHA: Not listed as a carcinogen.
  OTHER: Not applicable.

OTHER: No data available.

REPRODUCTIVE EFFECTS: No known reproductive effects.
MUTAGENICITY: Insufficient data available.
SYNERGISTIC MATERIALS: None known.

POTENTIAL HEALTH EFFECTS

EYES: Serious eye damage.
SKIN: Prolonged or repeated exposure may cause dermatitis.
SKIN ABSORPTION: Insufficient data available.
INGESTION: May be harmful if ingested. In the case of vomiting, 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: May be harmful if inhaled.
MEDICAL CONDITIONS AGGRAVATED: None known.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Aquatic toxicity is moderate for a component of this product.
PERSISTENCE AND DEGRADABILITY: Insufficient data available.
BIOACCUMULATIVE POTENTIAL: Insufficient data available.
MOBILITY IN SOIL: No data available.
OTHER ADVERSE EFFECTS: No data available.
13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Incinerate or 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 if shipped by ground.
OTHER SHIPPING INFORMATION: Not applicable.

CANADA TRANSPORT OF DANGEROUS GOODS
PROPER SHIPPING NAME: Not regulated if shipped by ground.
OTHER SHIPPING INFORMATION: Not applicable.

AIR (ICAO/IATA)

PROPER SHIPPING NAME: Combustible Liquid, NOS
PRIMARY HAZARD CLASS/DIVISION: Combustible Liquid
UN/NA NUMBER: NA1993
PACKING GROUP: III
PLACARDS: Consult applicable regulations governing air shipments.
LABEL: Consult applicable regulations governing air shipments.
IATA NOTE: Consult IATA for quantity limitations.

15. REGULATORY INFORMATION

UNITED STATES

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)
311/312 HAZARD CATEGORIES:
FIRE: No. PRESSURE GENERATING: No. REACTIVITY: No. ACUTE: Yes CHRONIC: No.
313 REPORTABLE INGREDIENTS: None.

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 one or more 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

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SDS Revision Date: May 11, 2015