SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Hydro Spot
OTHER MEANS OF IDENTIFICATION: Not applicable.
GENERAL USE: For professional drycleaning use only.
PRODUCT DESCRIPTION: Stain Removal Agent

MANUFACTURER
Adco Professional Products LLC
1706 Ledo Rd.
Albany, GA 31707
Product Information: 800-821-7556 (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
Flammable Liquids: Category 3
Skin Corrosion/Irritation: Category 2
Eye Damage/Irritation: Category 1
Specific Target Organ Toxicity (STOT, SE) Respiratory Irritant Effects: Category 3

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Warning

Hazard Statements:
H226 Flammable liquid and vapor.
H315 Causes skin irritation
H318 Causes serious eye damage.
H335 May cause respiratory irritation.

Precautionary Statements:
P210 – Keep away from heat/sparks/open flames/hot surfaces - No smoking.
P233 – Keep container tightly closed.
P240 – Ground/bond container and receiving equipment.
P241 – Use explosion-proof electrical/ventilating/lighting/equipment.
P242 – Use only non-sparking tools.
P243 – Take precautionary measures against static discharge.
P261 – Avoid breathing dust, fume, gas, vapors, mist, spray.
P264 – Wash thoroughly after handling.
P271 – Use only outdoors or in well-ventilated areas.
P280 – Wear protective gloves/protective clothing/eye protection/face protection.
P303+P361+P353 – IF ON SKIN: (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P363 – Wash contaminated clothing before reuse.
P304+P340+P312 – IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
P305+P351+P338+P310 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.
P332+P313 – IF Skin irritation occurs: Get medical advice/attention.
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 and container to licensed, permitted incinerator, or other thermal destruction device.

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>Terpene hydrocarbons</td>
<td>40-60</td>
<td>5989-27-5</td>
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<tr>
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<td>-</td>
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<tr>
<td>Trade Secret #5</td>
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</table>

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 water. Consult a physician if irritation persists.

INGESTION: 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: Tearing, redness, watering, irritation, and pain.

SKIN: Irritation, pain, redness, drying, and cracking.

SKIN ABSORPTION: Insufficient data available.

INGESTION: Headache, diarrhea, nausea, vomiting, and irritation to gastrointestinal tract.

INHALATION: Respiratory tract irritation, headache, dizziness, and loss of motor skills.

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

5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NFPA Class II

EXTINGUISHING MEDIA: Carbon dioxide, dry chemical, foam, water spray or fog.
HAZARDOUS COMBUSTION PRODUCTS: Carbon dioxide, carbon monoxide.

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).

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 labeled, tightly sealed containers in a cool, well-ventilated area.

ELECTROSTATIC ACCUMULATION HAZARD: Ground and bond containers when transferring material.

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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<tr>
<td></td>
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<td>mg/m³</td>
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</table>

| Terpene hydrocarbons     | TWA 100  | NE        | NE           |
|                         | STEL NE[1] | NE       | NE          |
| Trade Secret #1         | TWA NE    | NE       | NE          |
|                         | STEL NE   | NE       | NE          |
| Trade Secret #2         | TWA NE    | NE       | NE          |
|                         | STEL NE   | NE       | NE          |
| (Trade Secret #3)       | TWA NE    | NE       | NE          |
|                         | STEL NE   | NE       | NE          |
| (Trade Secret #4)       | TWA NE    | NE       | NE          |
|                         | STEL NE   | NE       | NE          |
| Trade Secret #5         | TWA NE    | NE       | NE          |
|                         | STEL NE   | NE       | NE          |

TABLE FOOTNOTES

1. NE = Not Established.

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: Nitrile or Barrier™ gloves.
RESPIRATORY: NIOSH/MSHA approved air purifying respirator with an organic vapor of 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: Yellow-orange.
ODOR: Citrus odor.
ODOR THRESHOLD: No data available.
P H: 7.5-8.5 (20:80 in IPA/H2O Soln.)
FREEZING POINT: No data available.
INITIAL BOILING POINT: 125°F (257°F)
FLASHPOINT: 42°C (108°F) (TCC)
EVAPORATION RATE: No data available.
FLAMMABILITY (Solid, Gas): Not applicable this product is a liquid at room temperature.
FLAMMABLE LIMITS: 0.7% to 6.1%
VAPOR PRESSURE: No data available.
VAPOR DENSITY: No data available.
RELATIVE DENSITY: 0.919
SOLUBILITY IN WATER: Slight. Forms emulsion.
PARTITION COEFFICIENT (Log Kow): No data available.
AUTOIGNITION TEMPERATURE: No data available.
DECOMPOSITION TEMPERATURE: No data available.
VISCOSITY: 4.5 cP
PERCENT VOLATILE: ~67

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.
HAZARDOUS DECOMPOSITION PRODUCTS: Burning may produce toxic, irritating vapors.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE: Inhalation and skin.

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: A component of this product has caused effects in the kidneys, liver, and blood of lab 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.

REPRODUCTIVE EFFECTS: Insufficient data available.

MUTAGENICITY: Insufficient data available.

SYNERGISTIC MATERIALS: No data available.

POTENTIAL HEALTH EFFECTS
- EYES: Causes serious eye damage.
- SKIN: Insufficient data available.
- SKIN ABSORPTION: Insufficient data available.
- INGESTION: May be harmful if swallowed.
- ASPIRATION HAZARD: Insufficient data available.
- INHALATION: Insufficient data available.

MEDICAL CONDITIONS AGGRAVATED: Insufficient data available.

GENERAL COMMENTS: Refer to Section 3 for additional information on potential health effects.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Some components of this product have moderate aquatic toxicity.

PERSISTENCE AND DEGRADABILITY: Some components of this product are considered not readily biodegradable.

BIOACCUMULATIVE POTENTIAL: Insufficient data available.

MOBILITY IN SOIL: Some components of this product have high mobility.

OTHER ADVERSE EFFECTS: No data available.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Recovered liquids may be sent to a licensed reclamer or incineration facility. Contaminated material must be disposed of in a permitted waste management facility. Consult federal, state and local authorities for approved procedures.

EMPTY CONTAINER: Not applicable.

RCRA/EPA WASTE INFORMATION: Contains material(s) that are ignitable wastes as defined by RCRA.
14. DOT (DEPARTMENT OF TRANSPORTATION)
   PROPER SHIPPING NAME: Flammable Liquid, NOS
   TECHNICAL NAME: Terpene hydrocarbon
   PRIMARY HAZARD CLASS/DIVISION: 3
   UN/NA NUMBER: UN1993
   PACKING GROUP: III
   LABEL: Flammable liquid (class 3) when applicable.
   OTHER SHIPPING INFORMATION: No data available.

CANADA TRANSPORT OF DANGEROUS GOODS
   PROPER SHIPPING NAME: Flammable Liquid, NOS
   PRIMARY HAZARD CLASS/DIVISION: 3
   UN/NA NUMBER: UN1993
   PACKING GROUP: III
   LABEL: Flammable liquid (class 3) when applicable.
   OTHER SHIPPING INFORMATION: No data available.

AIR (ICAO/IATA)
   PROPER SHIPPING NAME: Flammable Liquid, NOS
   PRIMARY HAZARD CLASS/DIVISION: 3
   UN/NA NUMBER: UN1993
   PACKING GROUP: III
   LABEL: Flammable liquid (NOS) class 3, label required when shipped by air.
   PLACARD: Consult applicable regulations
   IATA NOTE: Consult applicable regulations on packaging requirements and quantity limitations.

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: No.
   313 REPORTABLE INGREDIENTS: Terpene hydrocarbons.
   CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)
   CERCLA RQ: Not applicable.
   REPORTABLE SPILL QUANTITY: Not applicable.
   RCRA STATUS: See section 13.

MEXICO
   Regulated for transportation

STATE REGULATIONS
   MASSACHUSETTS
   Contains no substances regulated by the Massachusetts Substance List.

   CALIFORNIA
   PROPPOSITION 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>
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<th>HMIS RATINGS</th>
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<tr>
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**NFPA RATINGS**

SDS Revision Date: September 4, 2015