SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: H/C Wetspo®

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
Aspiration Toxicity: Category 1
Skin Corrosion/Irritation: Category 2
Eye Damage/Irritation: Category 2A
Specific Target Organ Toxicity (STOT-SE) Respiratory Irritant Effects: Category 3
Carcinogenicity: Category 2
Specific Target Organ Toxicity (STOT-SE) Organs: Category 2
Specific Target Organ Toxicity (STOT-RE) Organs: Category 1

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Danger

Hazard Statements:

H226 – Flammable liquid and vapor.
H304 – May be fatal if swallowed and enters airways.
H315 – Causes skin irritation.
H319 – Causes serious eye irritation.
H335 – May cause respiratory irritation.
H351 – Suspected of causing cancer.
H371 – May cause damage to organs.
H372 – May damage organs through prolonged or repeated exposure.

Precautionary Statements:

P201 – Obtain special instructions before use.
P202 – Do not handle until all safety precautions have been read and understood.
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 non-sparking tools.
P243 – Take precautionary measures against static discharge.
P261 – Avoid breathing dust/fume/gas/mist/vapors/spray.
P264 – Wash thoroughly after handling.
P270 – Do not eat, drink, or smoke when using this product.
P271 – Use only outdoors or in well-ventilated areas.
P280 – Wear protective gloves/protective clothing/eye protection/face protection.
P303+P352+P361+P353 – IF ON SKIN (or hair): Wash with plenty of soap and water. Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
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 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P309+P311 – IF exposed or if you feel unwell: call a POISON CENTER or doctor/physician.
P331 – DO NOT induce vomiting.
P332+P313 – If skin irritation occurs: Get medical advice/attention.
P337+P313 – If eye irritation persists: Get medical advice/attention.
P362+P364 – Take off 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 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>
</tr>
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<tbody>
<tr>
<td>Petroleum distillates</td>
<td>15 - 40</td>
<td>64742-95</td>
</tr>
<tr>
<td>Ethylene glycol monobutyl ether</td>
<td>15 - 40</td>
<td>111-76-2</td>
</tr>
<tr>
<td>Trade Secret #1</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</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: Irritation, tearing, redness, swelling, stinging.
SKIN: Irritation, redness, drying, cracking.
SKIN ABSORPTION: No data available.
INGESTION: May cause gastrointestinal irritation, nausea, diarrhea.
INHALATION: Vapors cause irritation to respiratory tract. At high concentrations can cause headache, dizziness, drowsiness, nausea, weakness, and unconsciousness.

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

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: Ground and bond containers when transferring material.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES:

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

<table>
<thead>
<tr>
<th></th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Supplier OEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates</td>
<td></td>
<td>ppm</td>
<td>mg/m³ ppm</td>
</tr>
<tr>
<td>TWA</td>
<td>100</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>STEL</td>
<td>NE</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>
Ethylene glycol monobutyl ether

TWA 50\(^{[2]}\) 20\(^{[3]}\)

STEL NE NE

Trade Secret #1

TWA NE NE

STEL NE NE

TABLE FOOTNOTES
1. NE=Not established.
2. Skin notation.
3. A3: Confirmed animal carcinogen with unknown relevance to humans.

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

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 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: Light yellow.

ODOR: Mineral spirits.

ODOR THRESHOLD: No data available.

pH: 7.5-8.5 (aq.)

FREEZING POINT: No data available.

INITIAL BOILING POINT: No data available.

FLASHPOINT: 49°C (120°F) (TCC)

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: 0.92

SOLUBILITY IN WATER: Insoluble.

PARTITION COEFFICIENT (Log \(K_{ow}\)): No data available.
AUTOIGNITION TEMPERATURE: No data available.
DECOMPOSITION TEMPERATURE: No data available.
VISCOSITY: 3.55 cP
PERCENT VOLATILE: ~93

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 and alkalis.
HAZARDOUS DECOMPOSITION PRODUCTS: Aldehydes, ketones, organic acids.

11. TOXICOLOGICAL INFORMATION
ROUTES OF EXPOSURE: Inhalation and skin.
ACUTE TOXICITY (ATE):
DERMAL LD$_{50}$: Insufficient data available.
ORAL LD$_{50}$: > 2,000 mg/kg (rat)
INHALATION LC$_{50}$: Insufficient data available.

CHRONIC TOXICITY
TARGET ORGANS: Effects have been reported for a component of this product in animals on the following organs: blood (hemolysis), spleen; and secondary effects on the kidney and liver. Human red blood cells have been shown to be significantly less sensitive to hemolysis than those of rodents and rabbits. The relevance of this data to humans is unknown. Components of this product may affect the central nervous system.
SENSITIZATION: Insufficient data available.
CARCINOGENICITY
IARC: A component of this product is classified as Group 2B (Possibly carcinogenic to humans).
NTP: Not listed as a carcinogen.
OSHA: Not listed as a carcinogen.
OTHER: ACGIH: A3 – A component of this product is classified as a confirmed animal carcinogen with unknown relevance to humans.
OTHER: No data available.

REPRODUCTIVE EFFECTS: A component of this product caused reduced fertility at maternally toxic levels in laboratory animals.
MUTAGENICITY: Insufficient data available.
SYNERGISTIC MATERIALS: No data available.

POTENTIAL HEALTH EFFECTS
EYES: May cause slight corneal injury.
SKIN: Prolonged or repeated contact may cause dermatitis.
SKIN ABSORPTION: Insufficient data available.
INGESTION: May be fatal if swallowed. 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: Yes.
INHALATION: Harmful if inhaled. Breathing saturated vapors for a few minutes may be fatal.
**MEDICAL CONDITIONS AGGRAVATED:** Pre-existing skin conditions, and chronic diseases of the central nervous system.

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

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### 12. ECOLOGICAL INFORMATION

**ECOTOXICITY:** A component of this product has moderate aquatic toxicity.

**PERSISTENCE AND DEGRADABILITY:** Readily biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Potential to bioaccumulate is low.

**MOBILITY IN SOIL:** Components of this product have the potential for high mobility in soil.

**OTHER ADVERSE EFFECTS:** No data available.

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### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Recovered liquids may be sent to a licensed reclaimer 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.

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**DOT (DEPARTMENT OF TRANSPORTATION)**

- **PROPER SHIPPING NAME:** Flammable Liquid, NOS
- **TECHNICAL NAME:** Petroleum distillates.
- **PRIMARY HAZARD CLASS/DIVISION:** 3
- **UN/NA NUMBER:** UN1993
- **PACKING GROUP:** III
- **LABEL:** Flammable Liquid (Class 3), where 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), where 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 governing air shipments.
- **IATA NOTE:** No data available.
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: none

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 one or more substances regulated by the Massachusetts Substance List.

CALIFORNIA
PROPOSITION 65 STATEMENT: Certain components of this product are on the Proposition 65 list of chemicals known to the State of California to cause cancer.

16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>HMIS RATINGS</th>
<th>NFPA RATINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEALTH: 1</td>
<td>2</td>
</tr>
<tr>
<td>FLAMMABILITY: 2</td>
<td>1</td>
</tr>
<tr>
<td>REACTIVITY: 0</td>
<td>0</td>
</tr>
<tr>
<td>PERSONAL PROTECTION: B</td>
<td></td>
</tr>
</tbody>
</table>

SDS Revision Date: August 4, 2015