SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SB POG
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)

2. HAZARDS IDENTIFICATION

GHS CLASSIFICATION OF THE SUBSTANCE OR MIXTURE
Skin corrosion/Irritation: Category 2
Serious eye damage/eye irritation: Category 2A
Specific Target Organ Toxicity (STOT-SE) Respiratory Irritant Effects: Category 3

GHS LABEL ELEMENTS

Symbol(s):

Signal Word: Warning

Hazard Statements:
H315 – Causes skin irritation.
H319 – Causes serious eye irritation.
H335 – May cause respiratory irritation.

Precautionary Statements:
P261 – Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.
P264 – Wash skin thoroughly after handling.
P280 – Wear protective gloves/protective clothing/eye protection/ face protection.
P271 – Use only outdoors or in a well-ventilated area.
P302+P352 – IF ON SKIN: Wash with plenty of soap and water.
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.
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.
P304+P340 – IF INHALED: Remove person to fresh air and keep at rest in a comfortable position for breathing.
P312 – Call a POISON CENTER/doctor/physician if you feel unwell.
P370+P378 – In case of fire: Use water fog or fine spray, foam, carbon dioxide extinguishers, or dry chemical extinguishers for extinction.
P403+P233 – Store in a well-ventilated place. Keep container tightly closed.
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.

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<td>Trade Secret #5</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:** Burning sensation, redness, and swelling.

**SKIN:** Burning sensation, drying, cracking, redness, swelling, and blisters.

**SKIN ABSORPTION:** No data available.

**INGESTION:** Nausea, vomiting, diarrhea, and drowsiness.

**INHALATION:** At high concentrations, may cause irritation to the respiratory tract, weakness, nausea, and headaches.

**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 IIIA

**EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical, foam, water spray or fog.
HAZARDOUS COMBUSTION PRODUCTS: High heat may form noxious decomposition product.
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: Not applicable.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION
EXPOSURE GUIDELINES:
OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)

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TABLE FOOTNOTES
1. NE=Not established.
2. Skin.
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: 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: Colorless to slightly yellow.

ODOR: Nut-like.

ODOR THRESHOLD: No data available.

pH: 6.0-7.0

FREEZING POINT: No data available.

INITIAL BOILING POINT: >177°C (350°F)

FLASHPOINT: 72°C (162°F) (PMCC).

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: 0.904

SOLUBILITY IN WATER: Dispersible.

PARTITION COEFFICIENT (Log K_{ow}): No data available.

AUTOIGNITION TEMPERATURE: Not available.

DECOMPOSITION TEMPERATURE: No data available.

VISCOSITY: No data available.

PERCENT VOLATILE: ~90

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 alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: Amines, ammonia, and irritating fumes.

11. TOXICOLOGICAL INFORMATION
**ROUTES OF ENTRY:** Inhalation, 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:** A component has caused liver, kidney, and respiratory effects in laboratory 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:** Blurred vision.
- **SKIN:** Prolonged or repeated contact may cause dermatitis.
- **SKIN ABSORPTION:** Insufficient data available.
- **INGESTION:** May be harmful if swallowed.
- **ASPIRATION HAZARD:** There is insufficient data available to classify this product as an aspiration hazard.
- **INHALATION:** May be harmful if inhaled.

**MEDICAL CONDITIONS AGGRAVATED:** No data available.

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12. ECOLOGICAL INFORMATION

**ECOTOXICITY:** Insufficient data available.

**PERSISTENCE AND DEGRADABILITY:** Insufficient data available.

**BIOACCUMULATIVE POTENTIAL:** No data available.

**MOBILITY IN SOIL:** Insufficient data available.

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

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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.

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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.
OTHER SHIPPING INFORMATION: Not applicable.

AIR (ICAO/IATA)
PROPER SHIPPING NAME: Combustible Liquid, NOS
PRIMARY HAZARD CLASS/DIVISION: Combustible Liquid
UN/NA NUMBER: UN1993
PACKING GROUP: III
LABEL: Consult applicable regulations governing air shipments.
PLACARDS: 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: Yes. 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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<th>NFPA RATINGS</th>
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SDS Revision Date: July 29, 2015