

# SAFETY DATA SHEET

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** All-Star

**OTHER MEANS OF IDENTIFICATION:** Not applicable.

**GENERAL USE:** For professional drycleaning, wetcleaning and laundry use only.

**PRODUCT DESCRIPTION:** Restoration Prewash.

### 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

Serious Eye Damage: Category 1

### GHS LABEL ELEMENTS

**Symbol(s):**



**Signal Word:** Danger

### Hazard Statements:

H319: Causes serious eye damage.

### Precautionary Statements:

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

P304+P340 – IF INHALED: Remove person to fresh air and keep in a position comfortable for breathing.

P305+P351+P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, 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.

<u>Chemical Name</u>	<u>Wt.%</u>	<u>CAS</u>
Trade Secret #1	-	-
Trade Secret #2	-	-

Trade Secret #3	-	-
Trade Secret #4	-	-
Trade Secret #5	-	-
Trade Secret #6	-	-

**COMMENTS:** None.

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#### 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:** 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:** Pain, irritation, watering, and redness.

**SKIN:** Irritation, pain, redness, blistering.

**SKIN ABSORPTION:** Insufficient data available.

**INGESTION:** Irritation of mouth, throat, and stomach.

**INHALATION:** Respiratory irritation.

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

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#### 5. FIRE FIGHTING MEASURES

**FLAMMABLE CLASS:** Not applicable.

**EXTINGUISHING MEDIA:** Not applicable.

**HAZARDOUS COMBUSTION PRODUCTS:** Not applicable.

**FIRE FIGHTING EQUIPMENT:** Not applicable.

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#### 6. ACCIDENTAL RELEASE MEASURES

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

**LARGE SPILL:** Contain spill. Clean up spills immediately with absorbent material. Place absorbed material in closed containers for disposal (see section 13).

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#### 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.

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**EXPOSURE GUIDELINES:**

**OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200)**

**EXPOSURE LIMITS**

	<b><u>OSHA PEL</u></b>		<b><u>ACGIH TLV</u></b>		<b><u>Supplier OEL</u></b>	
	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>	<b><u>ppm</u></b>	<b><u>mg/m<sup>3</sup></u></b>
Trade Secret #1	<b>TWA</b>	NE <sup>[1]</sup>		NE		
	<b>STEL</b>	NE		NE		
Trade Secret #2	<b>TWA</b>	NE		NE		
	<b>STEL</b>	NE		NE		
Trade Secret #3	<b>TWA</b>	NE		NE		
	<b>STEL</b>	NE		NE		
Trade Secret #4	<b>TWA</b>	NE		NE		
	<b>STEL</b>	NE		NE		
Trade Secret #5	<b>TWA</b>	NE		NE		
	<b>STEL</b>	NE		NE		
Trade Secret #6	<b>TWA</b>	NE		NE		
	<b>STEL</b>	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:** Not applicable.

**PERSONAL PROTECTIVE EQUIPMENT**

**EYES AND FACE:** Safety glasses with side shields, or goggles.

**SKIN:** Neoprene or Barrier™ gloves.

**RESPIRATORY** None required under ordinary 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.

**ODOR:** Fresh.

**ODOR THRESHOLD:** No data available.

**pH:** 5.0-5.5

**FREEZING POINT:** No data available.

**INITIAL BOILING POINT:** No data available.

**FLASHPOINT:** >110°C (230°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:** ~0.6 (air=1)  
**RELATIVE DENSITY:** 1.025  
**SOLUBILITY IN WATER:** Miscible.  
**PARTITION COEFFICIENT (Log K<sub>ow</sub>):** No data available.  
**AUTOIGNITION TEMPERATURE:** No data available.  
**DECOMPOSITION TEMPERATURE:** No data available.  
**VISCOSITY:** No data available.  
**PERCENT VOLATILE:** ~79

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## 10. STABILITY AND REACTIVITY

**REACTIVITY:** No.  
**CHEMICAL STABILITY:** Stable.  
**POSSIBILITY OF HAZARDOUS REACTIONS:** Polymerization will not occur.  
**CONDITIONS TO AVOID:** None known.  
**INCOMPATIBLE MATERIALS:** None known.  
**HAZARDOUS DECOMPOSITION PRODUCTS:** Not applicable.

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## 11. TOXICOLOGICAL INFORMATION

**ROUTES OF EXPOSURE:** Inhalation and skin.

### ACUTE TOXICITY (ATE):

**DERMAL LD<sub>50</sub>:** > 2,000 mg/kg (rabbit)  
**ORAL LD<sub>50</sub>:** > 2,000 mg/kg (rat)  
**INHALATION LC<sub>50</sub>:** Insufficient data available.

### CHRONIC TOXICITY

**TARGET ORGANS:** Can cause damage to lungs upon entering respiratory tract. Overexposure may cause liver and kidney disorders.

**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:** A component of this product may be a potential hazard to the fetus.

**MUTAGENICITY:** Insufficient data available.

**SYNERGISTIC MATERIALS:** No data available.

### POTENTIAL HEALTH EFFECTS

**EYES:** May cause severe 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:** Chronic diseases of the central nervous system, respiratory system, kidney, liver, skin, and eyes.

**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:** A component of this product is not readily biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Insufficient 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 hazardous waste.

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## 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.

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## 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 no substances regulated by the Massachusetts Substance List.

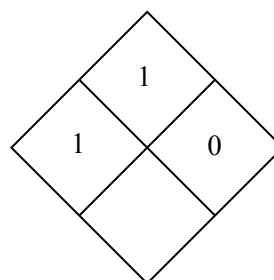
#### CALIFORNIA

**PROPOSITION 65 STATEMENT:** This product contains no ingredients known to the state of California to cause cancer, birth defects, or other reproductive harm.

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**16. OTHER INFORMATION**

<b>HMIS RATINGS</b>	
HEALTH:	1
FLAMMABILITY:	1
REACTIVITY:	0
PERSONAL PROTECTION:	B

**NFPA RATINGS****SDS Revision Date:** August 24,2015