

MATERIAL SAFETY DATA SHEET

PRODUCT Silk Sheen



Division of Adco

**HMIS HAZARD RATINGS:**

Health 1  
Flammability 2  
Physical hazards 0

**SECTION 1: PRODUCT INFORMATION**

Manufacturer: Adco Cleaning Products LLC, 900 W. Main, Sedalia, MO 65301 (660) 826-3300  
EMERGENCY TELEPHONE NUMBERS: CHEMTREC (800) 424-9300 24 HRS 7 DAYS A WEEK; ADCO (800) 821-7556 (8-5 M-F)  
Intended Product Use: Fabric finishing agent for drycleaning  
Synonyms: \_\_\_\_\_

**SECTION 2: HAZARDOUS INGREDIENTS**

Chemical Name	%	CAS #	OSHA PEL	LD 50
Synthetic isoparaffinic hydrocarbon	85-95	68551-17-7	300 ppm TWA (recommended)	oral: 34.6 g/kg (rat)

**SECTION 3: PHYSICAL DATA**

Appearance: <u>Water white liquid</u>	Boiling Point: <u>No data</u>
Odor: <u>Bland</u>	Solubility in Water: <u>Insoluble</u>
Specific Gravity (20° C): <u>0.77</u>	Vapor Pressure (mm Hg): <u>No data</u>
pH (20:80 in IPA/H2O Soln.): <u>6-7</u>	Vapor Density: <u>No data</u>

**SECTION 4: FIRE AND EXPLOSION HAZARD DATA**

Flash Point (Method)(°F): <u>140 (TCC)</u>	Upper Flammable Limit: <u>No data</u>
Extinguishing Media: <u>Dry chemical, carbon dioxide, water fog</u>	Lower Flammable Limit: <u>No data</u>
Special Fire Fighting Procedures: <u>Avoid directing strong stream of water into product - May produce foam.</u>	
Unusual Fire and Explosion Hazards: <u>High heat may produce noxious decomposition products</u>	

**SECTION 5: REACTIVITY DATA**

Stability: <u>Stable</u>	Conditions to Avoid: <u>High heat</u>
Incompatibility (materials to avoid): <u>Strong oxidizers, strong alkalis</u>	
Hazardous Decomposition Products: <u>Amines, ammonia, and irritating fumes</u>	
Hazardous Polymerization: <u>Will not occur</u>	

**SECTION 6: HEALTH HAZARD DATA**

Toxicity (Estimated): <u>Low</u>	
Effects of Overexposure:	Acute: <u>Causes drying and irritation in eyes or on prolonged contact with skin.</u>
	Chronic: <u>None</u>
Carcinogenicity: <u>None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.</u>	

\*Hazard ratings and other information are based on latest available information from tests on product or ingredients of mixtures. The data and evaluations are accurate to the best of ADCO's knowledge. No guarantee or liability is expressed or implied.

EXPOSURE LIMITS 300 ppm TWA (recommended)	IRRITANCY OF PRODUCT Slight eye and skin	SENSITIZATION TO PRODUCT None reported	CARCINOGENICITY No components are listed by ACGIH, IARC, or OSHA
TERATOGENICITY No effects reported	REPRODUCTIVE TOXICITY No effects reported	MUTAGENICITY None reported	SYNERGISTIC PRODUCTS None reported

Based on known toxicity of components. No test data available on mixture.

## SECTION 7: PREVENTATIVE MEASURES

### SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required when used as directed with adequate ventilation. When cleaning up large spills in confined areas, self-contained breathing apparatus is recommended.

Ventilation: Normal industrial ventilation is adequate.

Protective Gloves: Ordinarily not needed. Use chemically resistant gloves when contact is prolonged or frequent.

Eye Protection: Use goggles or face mask if splashing is likely.

Other protection equipment ordinarily not needed. Availability of eye washes and adequate ventilation in work areas recommended.

**STORAGE AND HANDLING:** Store in plastic or lined metal containers. Use plastic or stainless steel drum pump. Keep containers closed when not in use.

**SPILL OR LEAK PROCEDURES:** Small spills - wipe up. Large spills - soak up on absorbent material and transfer into resealable containers for disposal.

**WASTE DISPOSAL METHOD:** Dispose of material and container in compliance with all local, state, and federal regulations for combustible wastes.

### RECOMMENDED PRECAUTIONARY LABELING:

#### **CAUTION:**

Splashing into eyes or prolonged or repeated contact with skin may cause irritation.

#### **FIRST AID:**

In case of contact with eyes, flush 15 minutes with water. Wash off of skin. If swallowed, do NOT induce vomiting.

**KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.**

This product is intended for professional use only by trained personnel.

## SECTION 8: FIRST AID

Inhalation: No treatment necessary.

Eyes: Flush eyes for 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: If swallowed, DO NOT induce vomiting.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

## SECTION 9: SARA TITLE III

NOTE: This product does contain components which are under the reporting requirements of SARA Title III, Section 313. If you are required to report discharges using Form R, SARA Title III, Section 313, information is available on amounts of reportable components.

## SECTION 10: PREPARATION DATE

This information is provided for guidance only based on information we have compiled. No guarantee of accuracy or completeness is expressed or implied.

ADCO RESEARCH DEPARTMENT

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