

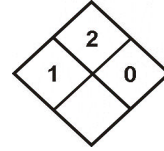
MATERIAL SAFETY DATA SHEET

PRODUCT FASHION FINISH REGULAR



NFPA HAZARD RATINGS\*

Table with NFPA hazard ratings: Health 1 (Slight health hazard), Fire 2 (Moderately combustible), Reactivity 0 (Nonreactive)



SECTION 1: PRODUCT INFORMATION

Manufacturer: ADCO, Inc., 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: "sizing"

SECTION 2: HAZARDOUS INGREDIENTS

Table with hazardous ingredients: Petroleum distillates, % <50, CAS # 8052-41-3, OSHA PEL 100 ppm TWA, LD 50 oral: >5000 mg/kg (rat), dermal: >3160 mg/kg (rabbit)

SECTION 3: PHYSICAL DATA

Appearance: Near-colorless liquid
Boiling Point: 315°F
Odor: Like kerosene
Solubility in Water: Insoluble
Specific Gravity (20° C): 0.893
Vapor Pressure (mm Hg): No data
pH: No data
Vapor Density: No data

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)(°F): 114° (PM)
Upper Flammable Limit: No data
Lower Flammable Limit: No data
Extinguishing Media: Dry chemical, carbon dioxide, water fog, or other media for Class B fires.
Special Fire Fighting Procedures: Cool fire exposed containers with water spray. Wear self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: Vapors may form combustible or explosive mixture with air. Combustion products.

SECTION 5: REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Use or storage at temperatures over 120°F.
Incompatibility (materials to avoid): Strong oxidizers
Hazardous Decomposition Products: Burning produces toxic fumes
Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARD DATA

Toxicity (Estimated): Low
Effects of Overexposure: Acute: Dizziness, intoxication, nose, lung, and eye irritation from vapors. Eye and skin irritation from contact.
Chronic: None
Carcinogenicity: Tetrachloroethylene component rated IARC - "C" NTP - animal carcinogen on CA list.

\*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 100 ppm TWA (petroleum distillates)	IRRITANCY OF PRODUCT Moderate 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 area, self-contained breathing apparatus is recommended.

Ventilation: Normal industrial ventilation is adequate.  
Local exhaust at work station recommended.

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 containers. Use plastic or stainless steel drum pump.  
Keep away from heat and open flames.

SPILL OR LEAK PROCEDURES: Avoid breathing vapors. Keep from source of ignition. Soak up on absorbent material and shovel into containers for disposal.

WASTE DISPOSAL METHOD: Dispose of in manner that complies with all local, state, and federal regulations for combustible wastes.

### RECOMMENDED PRECAUTIONARY LABELING:

#### CAUTION:

Use with adequate ventilation. Avoid prolonged breathing of vapors. Keep away from heat and open flames. Avoid contact with skin and eyes.

#### 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: Remove person overcome by vapors to fresh air.

Eyes: Flush eyes 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: Do NOT induce vomiting.

IF SYMPTOMS PERSIST, SEEK MEDICAL ASSISTANCE

## SECTION 9: SARA TITLE III

NOTE: This product does contain some 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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