

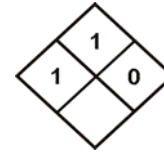
MATERIAL SAFETY DATA SHEET

PRODUCT STAR ANTI STAT



NFPA HAZARD RATINGS\*

Table with 2 columns: Hazard Category, Rating. Rows: Health (1), Fire (1), Stability (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: Static preventing agent for use in drycleaning garments
Synonyms: None

SECTION 2: HAZARDOUS INGREDIENTS

Table with 5 columns: Chemical Name, %, CAS #, OSHA PEL, LD 50. Row 1: None.

SECTION 3: PHYSICAL DATA

Appearance: Clear, yellow syrup
Odor: Bland
Specific Gravity (20° C): 1.034
pH (20:80 in IPA/H2O Soln.): 5-6
Boiling Point: No data
Solubility in Water: Slightly dispersible
Vapor Pressure (mm Hg): No data
Vapor Density: No data

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method)(°F): > 230 (PM)
Upper Flammable Limit: No data
Lower Flammable Limit: No data
Extinguishing Media: Dry chemical, carbon dioxide, foam, water fog - compatible with all types
Special Fire Fighting Procedures: Avoid directing strong water stream into material - may cause foaming
Unusual Fire and Explosion Hazards: Exposure to fire or extremely high temperatures may produce noxious, irritating or toxic fumes.

SECTION 5: REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Storage at temperatures above 120°F (48.8°C).
Incompatibility (materials to avoid): Strong oxidizers or alkalies.
Hazardous Decomposition Products: Burning produces toxic irritating fumes.
Hazardous Polymerization: Will not occur

SECTION 6: HEALTH HAZARD DATA

Toxicity (Estimated): Low
Effects of Overexposure: Acute: May cause drying irritation if splashed into eyes or on prolonged or repeated contact with skin.
Chronic: None
Carcinogenicity: None of the ingredients of this mixture have been identified as a carcinogen or probable carcinogen by ACGIH, IARC, or OSHA.

\*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 Not listed by OSHA	IRRITANCY OF PRODUCT Very 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.

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.

**SPILL OR LEAK PROCEDURES:** Small spills may be flushed to sewer with water. Larger spills - soak up on absorbent material and transfer to containers for disposal as nonhazardous waste.

**WASTE DISPOSAL METHOD:** Nonhazardous. Flush to sewer or dispose of material and container in nonhazardous municipal landfill in compliance with all local, state, and federal regulations.

### RECOMMENDED PRECAUTIONARY LABELING:

#### **CAUTION:**

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

#### **FIRST AID:**

In case of contact, flush eyes 15 minutes with water. Wash off of skin with soap and water. 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 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 not contain any components which are under the reporting requirements of SARA Title III, Section 313.

## 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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