MATERIAL SAFETY DATA SHEET

PRODUCT

TRIPLE X DRI-SHEEN DOUBLE STRENGTH



Carcinogenicity:

NFPA HAZARD RATINGS*

Health	1	Slight health hazard
Fire	1	Slightly combustible
Stability	0	Stable



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: Detergent for drycleaning garments Synonyms: Drycleaner's soap **SECTION 2: HAZARDOUS INGREDIENTS** % Chemical Name CAS# **OSHA PEL** LD 50 Petroleum distillates 5-15 64742-88-7 500 ppm TWA No data **SECTION 3: PHYSICAL DATA** Appearance: Light yellow syrup Boiling Point: No data Odor: Bland Solubility in Water: Miscible Specific Gravity (20° C): 0.743 Vapor Pressure (mm Hg): No data pH (20:80 IPA H₂O Soln.): 4.8-5.2 Vapor Density: Heavier than air SECTION 4: FIRE AND EXPLOSION HAZARD DATA Upper Flammable Limit: No data > 230 (PM) Lower Flammable Limit: No data Flash Point (Method)(°F): Extinguishing Media: Dry chemical, carbon dioxide, water fog or other media. Special Fire Fighting Procedures: Cool containers with water spray Unusual Fire and Explosion Hazards: Combustion products may be irritating or toxic. **SECTION 5: REACTIVITY DATA** Stability: Stable Conditions to Avoid: Temperatures above 150°F Incompatibility (materials to avoid): Strong oxidizers, strong alkali Hazardous Decomposition Products: Burning produces carbon monoxide and other toxic gases. Hazardous Polymerization: Will not occur. **SECTION 6: HEALTH HAZARD DATA** Toxicity (Estimated): Low Causes drying and irritation if splashed in eye or on prolonged or repeated contact with skin. Inhalation may cause irritation, dizziness, Effects of Acute: and central nervous system depression. Ingestion may cause nausea, vomiting or diarrhea. Overexposure: Chronic: None reported or expected.

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.

Triple X Dri-Sheen Double Strength

				Triple A Dif-Sheen Double Shengin
	EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
	500 ppm TWA (petroleum distillates)	Slight eyes and skin	None reported	No components are listed by ACGIH, IARC or OSHA
l	TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
	No effects reported	No effects reported	None reported	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. Use in spray booth. 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 a dry, cool location in closed containers. Plastic or stainless steel drum pumps and transfer lines

recommended.

SPILL OR LEAK PROCEDURES: Soak up large spills with absorbent material and shovel into containers for disposal. Small spills may be flushed

to sewer with water.

WASTE DISPOSAL METHOD: Not a hazardous waste (in US). Dispose of in nonhazardous landfill or incinerator in accordance with all local,

state and federal regulations.

RECOMMENDED PRECAUTIONARY LABELING:

CAUTION: FIRST AID:

Avoid contact with skin and eyes. Do not swallow.

In case of contact, flush eyes for 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.

May 24, 2010

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

SECTION 8: FIRST AID

Inhalation: Remove to fresh air, use artificial respiration if breathing has stopped.

Eyes: Flush eyes for 15 minutes with water.

Skin: Wash off of skin with soap and water.

Ingestion: If swallowed, do NOT induce vomiting.

 ${\tt IF\ SYMPTOMS\ PERSIST}, {\tt SEEK\ MEDICAL\ ASSISTANCE}$

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

Date:

Prepared by:

Julie D. Hirner

Replaces MSDS of:

April 16, 2010