MATERIAL SAFETY DATA SHEET

PRODUCT

Economy Line

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HMIS HAZARD RATINGS*

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Health Flammability Physical hazards



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: <u>Anionic Detergent</u> Synonyms:

	SECTION 2: HAZARDOUS INGREDIENTS						
Chemical Name Petroleum distillates		% 55-65	CAS # 64742-88-7	OSHA PEL 500 ppm TWA	LD 50 No data		
		SECTION 3	: PHYSICAL DATA				
			Boiling Poin Solubility in Wate Vapor Pressure (mm Hg Vapor Density	r: Insoluble): No data			
		SECTION 4: FIRE AND	EXPLOSION HAZARD	ΑΤΑ			
Flash Point (Method)(°F): Extinguishing Media: Special Fire Fighting Procedure	<u>165 (PM)</u> es:	Dry chemical, carbon dioxide, water f Avoid directing strong water stream in					
Unusual Fire and Explosion Ha	zards:	High heat may produce noxious deco	omposition product.				
		SECTION 5:	REACTIVITY DATA				
Stability:	Stable		Conditions to Avoid	l: High heat			
Incompatibility (materials to ave Hazardous Decomposition Proo Hazardous Polymerization:		Strong oxidizers, strong alkalis Amines, ammonia, and irritating fume Will not occur	95				
		SECTION 6: HE	EALTH HAZARD DATA				
Toxicity (Estimated):	Low	-					
Effects of Overexposure:	Acute:	Causes drying and irritation in eyes c	or on prolonged or repeated contact wit	th skin.			
	Chronic:	None known					
Carcinogenicity:	None of the ingred	ients of this mixture have been identifi	ed as a carcinogen or probable carcino	ogen by ACGIH, IARC, or OSHA.			

^rHazard 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.

				Economy Line
	EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
	500 ppm TWA (petroleum distillates)	Slight eye and skin	None reported	No components are listed by ACGIH, IARC, or OSHA
ſ	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. 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 metal containers. Use plastic or stainless steel drum pumps. Keep away from heat and open flames.
SPILL OR LEAK PROCEDURES:	Avoid breathing vapors. Keep from sources 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: FIRST AID: 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, 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.

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

SECTION 8: FIRST AID

Inhalation: Remove victim to fresh air. 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 quantities.

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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