MATERIAL SAFETY DATA SHEET

PRODUCT

Hydrocarbon Wetspo

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: Synonyms:	Spot & stain	remover (800) 424-9300 24 HRS	TONION WEEK, NEGO (GO	0) 021 7000 (0 0 Wi i)		
ynonyms.	-					
		SECTION 2: HAZA	ARDOUS INGREDIENTS			
Chemical Name		%	CAS#	OSHA PEL	LD 50	
otassium hydroxide		1-5	1310-58-3	2 mg/m ³	oral: 365 mg/kg (rat)	
etroleum distillates		30-40	64742-95-6	100 ppm TWA	oral: >5 g/kg (rat)	
thylene glycol monobutyl ether	(EB solvent)	25-35	111-76-2	25 ppm TWA	oral: 470 mg/kg (rat)	
					dermal: 200 mg/kg (rat)	
		SECTION 3:	PHYSICAL DATA			
	ance: Light yellow liq		Boiling Poin			
	Odor: Mineral spirits	odor	Solubility in Water: Insoluble			
Specific Gravity (20			Vapor Pressure (mm Hg): No data			
pH (20:80 IPA/H ₂ O S	Soln.): <u>7.5-8.5</u>		Vapor Density	y: No data		
		SECTION 4: FIRE AND	EXPLOSION HAZARD	DATA		
			Upper Flammable Limi	t: No data		
Flash Point (Method)(°F):	115 (TCC)		Lower Flammable Limi			
Extinguishing Media:		Dry chemical, carbon dioxide, water for	og	-		
Special Fire Fighting Proce	edures:	Avoid directing strong water stream in	to material - may cause foaming.			
Unusual Fire and Explosion Hazards:		High heat may produce noxious decomposition product.				
		SECTION 5:	REACTIVITY DATA			
Stability:	Stable		Conditions to Avoid	d: High heat		
Incompatibility (materials to	o avoid):	Strong oxidizers, strong alkalis		-		
Hazardous Decomposition			Amines, ammonia, and irritating fumes			
Hazardous Polymerization	:	Will not occur				
		SECTION 6: HE	ALTH HAZARD DATA			
Γoxicity (Estimated):	Low					
iffects of Overexposure:	Acute:	Causes drying and irritation in eyes of	on prolonged or repeated contact wit	th skin.		
	Chronic:	None known				
Carcinogenicity:	None of the inc	redients of this mixture have been identifie	ed as a carcinogen or probable carcino	ogen by ACGIH, IARC or OSHA		
		,	a and a dan only gone or propagate out only	-3, 7.10 0,		

^r 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.

Hydrocarbon Wetspo

				Thydrodalbert Wolope	
EXPOSURE LIMITS		IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY	
	50 ppm TWA (EB solvent), 100 ppm TWA (petroleum distillates)	Slight eye and skin None reported		No components are listed by ACGIH, IARC, or OSHA	
	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.

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.

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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

Date:

ared by:

Julie D. Hirne

s MSDS of: August 28, 2008