

Part: 9832 Line: PSF Desc: 32OZ PSF

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MATERIAL SAFETY DATA SHEET

Effective Date: 9-6-01 Revision Date: none

NAPA Power Steering Fluid

Code: CST Page: 1

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Section 1 - Product and Company Identification

PRODUCT NAME: NAPA Power Steering Fluid

MANUFACTURER'S NAME:
 Coastal Uni-Lube Inc.
 9 Greenway Plaza
 Houston, TX 77046

EMERGENCY TELEPHONE NUMBER
 (713)877-1400

MISCELLANEOUS INFORMATION

Section 2 - Hazardous Ingredients

Occupational Exposure Limits*

Other	Units	CAS Number	Wt%	Product	OSHA	ACGIH
				PEL	TLV	
NAPA Power Steering Fluid***		Mixture	100	N.A.		N.A.
Severely Hydrotreated		64742-52-2	>99	5 10 STEL	5 mg/m3**	
Heavy Naphthenic Distillate						
Additives containing Zinc salt of dialkyl-dithiophosphate (ZDDP), 2,6-di-t-butylphenol and polymers		N.A. -P	<1	N.A.		N.A.

* = 8-Hr. TWA unless otherwise specified.
 ** = As mineral oil Mist
 *** = All ingredients in this product are listed in the

T.S.C.A. Inventory:
 N.A. = Not Available
 STEL = Short Term Exposure Limit; 15 minutes.
 N.A. -P = Information for this component is claimed proprietary by supplier

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Section 3 - Hazards Identification

Eves: The heavy paraffinic petroleum distillate fraction of this

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Skin: The heavy paraffinic petroleum distillate fraction of this product is believed to be minimally irritating.

Inhalation: The inhalation hazards of this products components are negligible to minimally irritating if airborne concentrations are kept below permissible occupational exposure limits.

Ingestion: Ingestion hazards range from practically non-toxic to minimally toxic for the components of this product. If vomiting occurs, product is an aspiration hazard.

Chronic: Frequent or prolonged contact may cause skin irritation.

Acute:

Additional Medical and Toxicological Information: May aggravate pre-existing dermatitis. The International Agency for Research on Cancer (IARC) has determined that there is sufficient evidence for the carcinogenicity in experimental animals of used oil.

This product has not been tested as a whole to determine its specific health hazards. The information provided in this section is based on health hazard information on the product components.

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Section 4 - First Aid Measures

Eye Contact: Flush thoroughly with water for at least 15 minutes. Get medical attention.

Skin Contact: Remove contaminated clothing. Wash affected areas with soap and water. If irritation occurs, get medical help.

Inhalation: Remove to fresh air. Apply artificial respiration if not breathing. Get medical attention.

Ingestion: Do not induce vomiting. If spontaneous vomiting occurs hold the victim's head lower than hips to prevent aspiration.

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Section 5 - Firefighting Measures

Flash Point: 350 F

Flammable Limits in Air % by Vol. Lower: N.A. Upper: N.A.

Autoignition Temperature: N.A.

Extinguishing Media: Dry chemical, foam, carbon dioxide or water spray.

Special Fire Fighting Procedure: Water spray may be ineffective on flames but should be used to keep fire-exposed containers cool. Firefighters should wear self-contained breathing apparatus.

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applied.

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Section 6 - Environmental Release Measures

Spill Procedures: Remove sources of heat or ignition including
internal combustion engines and power tools. Remove spill with vacuum
trucks or pump and soak up residue with and absorbent. Use approved
respirator where occupational exposure limits may be exceeded.

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Section 7 - Handling and Storage

Storage Requirements: Store in tightly closed containers in an dry
cool place, away from sources of heat, ignition or strong oxidizers. Ground
and bond all transfer and storage equipment and equip with self closing
valves, pressure vacuum bungs and flame arrestors.

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Section 8 - Exposure Controls/Personal Protection

Eye Protection: Remove contact lenses and wear chemical safety goggles
where contact with liquid or mist may occur.

Skin Protection: Wear impervious gloves when contact with skin may
occur. Use face shields where splashing may occur.

Inhalation: Use approved respiratory protective equipment for cleaning
large spills or entry into large tanks, vessels or other confined spaces or
in situations where exposure may exceed occupational exposure levels.

Ventilation: Provide adequate ventilation to keep mist or vapors below
occupational exposure levels.

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Section 9 - Physical and Chemical Properties

Boiling Point 760 mmHg: N.A.

Melting Point:

Vapor Pressure mmHg @ 100F: N.A.

Vapor Density (air=1): N.A.

Solubility in H 2O %: Nil.

pH: N.A.

Specific Gravity (H 2O): 0.922

Evaporation Rate (ethyl ether =1): N.A.

% Volatile by Volume: N.A.

Odor: Slight hydrocarbon odor

Viscosity (method, temp): 32 cSt @ 40C

Appearance: Pale Liquid

N.A. = Not Available

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Section 10 - Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur.

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spark, flame and build-up of static electricity.

Hazardous Decomposition Products: Hydrogen sulfide, carbon monoxide, carbon dioxide, aldehydes, ketones, and combustion products of sulfur and nitrogen.

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Section 11 - Toxicological Information

Carcinogenicity: NTP: No IARC Monographs: No
OSHA Regulated: No
Occupational Exposure Limits: See COMPOSITION section.

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Section 12 - Ecological Information

No information

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Section 13 - Disposal Considerations

Waste Disposal: Dispose through a licensed waste disposal company.
Follow federal, state and local regulation.

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Section 14 - Transport Information

Not regulated

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Section 15 - Regulatory Information

SARA TITLE III INFORMATION

Acute	Chronic	Fire	Pressure	Reactive
X	X <input type="checkbox"/>			

SARA Hazardous Substances

Ingredient	CAS NO.	% , WT	Sec 313	Sec 302
Zinc Compound	N.A.	RQ, lb	TPQ, lb <input type="checkbox"/>	
		<1	X <input type="checkbox"/>	

Key: Sec 313 = Toxic Chemicals, Section 313
Sec 302 = Extremely Hazardous Substances (EHS)
RQ = Reportable Quantity of EHS
TPQ = Threshold Planning Quantity of EHS

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Section 16 - Other Information

CALIFORNIA PROPOSITION 65 WARNING

Chemicals known to the State of California to cause cancer, birth defects or other reproductive harm may be found in the petroleum products. Although it is possible to sufficiently refine the petroleum products to remove the potential for cancer, we are advising that one or more of the listed chemicals may be present in some detectable quantities. Read and follow directions and use care when handling these petroleum products.

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*** End of Report ***