

Material Safety Data Sheet
 May be used to comply with
 OSHA's Hazard Communication Standard.
 29 CFR 1910.1200. Standard must be
 consulted for specific requirements.

U.S. Department of Labor
 Occupational Safety and Health Administration

MARCH 2007

IDENTITY	NEWTAP HEAVY DUTY	Synonyms: NU-TAP, NEW-TAP, NUTAP HEAVY DUTY
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Section I

Manufacturer's Name NEW LUBE, INC.	Emergency Telephone Number (253) 854-7779
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information (800) 227-9876
633 South Central Avenue	Date Prepared 11/08/1999
Kent, Wa. 98032	

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	Recommended
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The specific composition and component identities of this product are regarded by New Lube, Inc. to be a trade secret and their disclosure is withheld per CFR 1910:1200 (h). Medical personnel requiring this information are instructed to contact New Lube, Inc. directly with their request per CFR 1910:1200 (h). New Lube, Inc. certifies that all requirements of the Toxic Substance Control Act as amended have been complied with. All components of this formulation are listed in the TOSCA Inventory of Chemical Substance. Neither the product nor any of its components is on the list of Hazardous Materials.

Section III - Physical/Chemical Characteristics

Boiling Point -	Unknown	Specific Gravity (H ₂ O = 1) at 68° F -	~1.12
Vapor Pressure (mm Hg)	Unknown	Melting Point	
Vapor Density (AIR = 1)	>1	Evaporation Rate (N-BA = 1)	Nil
Solubility in Water	<0.1%		

Appearance and Odor
 Amber to brown, or Clear liquid at 68° F; Slightly sweet odor

Section IV - Fire and Explosion Hazard Data

Flash Point (Method used)	350° F (open cup)	Flammable Limits	LEL	N/A	UEL	N/A
Extinguishing Media	Use water, fog, foam, Carbon Dioxide, Dry Chemical.					

Special Fire Fighting Procedures - Treat as oil fire. Do not use a direct stream of water. Product may float and can be reignited on the surface of the water. Do not enter confined fire space without proper protective equipment including a NIOSH approved contained breathing apparatus. Cool fire exposed surfaces.

Unusual Fire and Explosion Hazards None known

NEWTAPHD

Section V - Reactivity Data

Stability	Unstable		Conditions to avoid	Heat, sparks, open flames.
	Stable	X		

Incompatibility (Materials to Avoid) Avoid contact with strong acids; heat; sparks; open flame.
Hazardous Decomposition or Byproducts Highly dependant on combustion conditions. Mixture of airborne solid, liquid, and gases will evolve upon pyrolysis or combustion of this product. CO, HCl, and other organic compounds may be formed upon combustion.

Hazardous Polymerization	May Occur		Conditions to Avoid	Strong oxidants; heat; sparks; open flames
	Will Not Occur	X		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	No	Skin?	Yes	Ingestion?	Minimal
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Health Hazards (Acute and Chronic) None expected, however, prolonged and repeated skin contact may cause irritation or skin disorders such as dermatitis or oil acne. Wash thoroughly with soap and water prior to using toilet facilities - eating, drinking or smoking.

Carcinogenicity:	NTP?	None	IARC Monographs?	N/A	OSHA Regulated?	N/A
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Signs and Symptoms of Exposure Skin: Prolonged and repeated skin contact may cause irritation or skin disorders such as dermatitis or oil acne. Wash thoroughly with soap and water prior to using toilet facilities, eating, drinking, or smoking. Eyes: Contact with eyes may cause temporary irritation. Inhalation: The inhalation of vapors (generated at high temperatures only) or oil mist may cause a mild irritation of the mucous membranes of the upper respiratory tract. Ingestion: Considered no more than slightly toxic if swallowed.

Medical Conditions
Generally Aggravated by Exposure Pre-existing skin and respiratory disorders may be aggravated by exposure.

Emergency and First Aid Procedures
Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Skin contact: Remove contaminated clothing and wash with soap and water. If irritation occurs get medical attention. Eye contact: Flush with water for 15 minutes. If irritation occurs get medical attention. Ingestion: Do not induce vomiting. Give large quantities of water or, if available, several glasses of milk. Seek medical attention immediately.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled - Recover free product. Soak up with absorbent material, sand, or sawdust. Minimize worker contact. Keep from sewers or waterways by diking or impounding. Advise authorities if product enters waterways or extensive land areas. Dispose of recovered material and residue in compliance with all federal, state, and local regulations.

Waste Disposal Method Dispose of all waste products in accordance with all federal, state, and local regulations.

Precautions to be Taken in Handling and Storage Keep container closed when not in use. Do not store near heat, open flames, or strong acids or oxidants.

Other Precautions Not required

Section VIII - Control Measures

Respiratory Protection: As needed to prevent overexposure to mist or fumes. Use NIOSH approved chemical mist and organic vapor respirator.

Ventilation	Local Exhaust: Required only to capture vapor mist or fumes. Vapors or fumes may be irritating to eyes and respiratory system.
	Mechanical (General) As required to prevent exceeding recommended exposure limits.

Protective Gloves Use chemically resistant gloves to avoid prolonged skin contact. Eye Protection Safety glasses or goggles recommended

Other Protective Clothing or Equipment Use chemically resistant apron as needed.

Work/Hygenic Practices Not required