

Material Safety Data Sheet

This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this product. Please read the information on these sheets and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL, STATE and COMMUNITY RIGHT TO KNOW regulations. Also, make this information available to any employee who requests it.

If Niagara Lubricant Co., Inc. considers the formula of this product to be a trade secret, the exact chemical names of the ingredient(s) and the percentages in which they are combined will not appear in the body of this sheet. The exact composition is available upon request to physicians, industrial hygienists and other health professionals. For chemical emergencies, spills, leaks, fire or exposure call CHEMTREC (800) 424-9300.

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

							HAZARD RATING Least - 0 Slight - 1 Moderate - 2
L	ACUTE HEALTH	1	FIRE	1	REACTIVITY	0	High – 3 Extreme – 4

SECTION I CHEMICAL PRODUCT IDENTIFICATION

PRODUCT: TRUCK-LITE NYK LUBRICANT CHEMICAL NAME: PETROLEUM HYDROCARBON

SYNONYMS: GREASE NIAGARA CODE: 55126NYK

TRUCK-LITE CODES: 8506; 97903; 97940; 97943; 97944; 97944-1; 98012

SECTION II COMPOSITION/INFORMATION ON INGREDIENTS

NO.	COMPOSITION	CAS NO.	%
P	TRUCK-LITE NYK LUBRICANT		100
1	HYDROTREATED RESIDUAL OIL	64742-57-0	>50
2	HIGHLY REFINED PETROLEUM OIL	64742-54-7	>30
3	INORGANIC THICKENER	1302-78-9	>5
4	RHEOLOGICAL ADDITIVE*	PROPRIETARY	<3
5			
6			
7			
8			

^{*} ADDITIVE MANUFACTURER CONSIDERS THIS ADDITIVE PACKAGE TO BE CONFIDENTIAL BUSINESS INFORMATION AND IS BEING WITHHELD AS PERMITTED BY 29CFR 1910. 1200.

SECTION IIB ACUTE TOXICITY DATA

NO.	ACUTE ORAL	ACUTE DERMAL	ACUTE INHALATION
	N.D.	N.D.	N.D.



SECTION III HEALTH INFORMATION

				EFFECTS OF	EXPOSURE				
OSHA		OSHA			ACGIH		ACGIH		
PEL/TWA	N.E.	PEL/CEILING	N.E.		TLV/TWA	N.E.	TLV/STEL	N.E.	OTHER
IRRITATION		SKIN	X	SEVERE		MODERATE		MILD	X
		EYE	X	SEVERE		MODERATE		MILD	X
CORROSIVITY		SKIN	X						
		EYE	X			MAY CAUSE			
						BLINDNESS			
						NOT	X		
						CORROSIVE			

SECTION IV EMERGENCY FIRST AID

INGESTION								
INDUCE VOMITING		DO NOT INDUCE VOMITING	X	GIVE PLENTY OF WATER		GET MEDICAL ATTENTION	X	OTHER
DERMAL								
FLUSH WITH SOAP AND WATER	X	GET MEDICAL ATTENTION	X	CONTAMINATED CLOTHING – REMOVE AND LAUNDER	X	CONTAMINATED SHOES DESTROY		OTHER
EYE CONTACT								
FLUSH WITH PLENTY OF WATER AT LEAST 15 MINUTES	X	GET MEDICAL ATTENTION	X					OTHER
INHALATION								
REMOVE TO FRESH AIR	X	IF NOT BREATHING, GIVE ARTIFICAL RESPIRATION		GIVE OXYGEN		GET MEDICAL ATTENTION	X	OTHER

N.D. – NOT DETERMINED < – LESS THAN N.A. – NOT APPLICABLE

> - GREATER THAN

N.E. – NOT ESTABLISHED

N.R - NOT REVIEWED

SECTION V PHYSICAL DATA

BOILING		MELTING POINT		POUR POINT		DROPPING		VAPOR DENSITY			
POINT	>700	(deg f)	N.A.	(deg f)	-60	-60 POINT		(Air = 1)	<.01		
(deg f)						(deg f)					
SPECIFIC											
GRAVITY							VAPOR PRESSURE				
(H2O=1)	.90	SOLUBILITY IN W.	ATER	NEGLIGIBLE	OTHE	ER		(mm hg)	N.A.		
EVAPORATION											
RATE											
(N-BUTYL											
ACETATE=1)	<.001	APPEARANCE & O	DOR	PALE LIQUID, SLIGHT HYDROCARBON ODOR							



SECTION VI FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg f) (coc)	>400	LIN	AMM MITS WER	•				UPPER	ER N.D.			AUTO IGNITION TEMPERATURE/FIRE POINT UNDILUTED (deg f)				N.A.	
EXTINGUISING MEDIA																	
WATER SPRA	WATER SPRAY W			ATER FOG C			02 X DRY 0		EMICAL	X	X ALCOHOL FO		L FOAM FOA		FOAM		X
EARTH AND S	AND																
SPECIAL FIRE	SPECIAL FIRE FIGHTING PROCEDURES																
DO NOT ENTER									WATER MAY CAUSE								
BUILDING				ALLOW FIRE TO BURN					FROTHING				DO NOT USE WATER				

SECTION VII REACTIVITY DATA

STABILITY	STABILITY HAZARDOUS POLYMERIZATION														
STABLE	X	UNS	TABLE		WILL OCCUR WILL NOT OCCUR X										
INCOMPATIE	INCOMPATIBILITY – AVOID CONTACT WITH														
STRONG ACID	S		STRONG A	ALK	ALI	S	STR	ONG	OX	IDIZERS	X	OTI	HER		
CONDITIONS	CONDITIONS TO AVOID														
HEAT	X OPEN FLAMES X SPARKS IGNITION SOURCES														

SECTION VIII EMPLOYEE PROTECTION

RESPIRATORY PROTECTION: IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS, USE A NIOSH APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS.

PROTECTIVE CLOTHING: WEAR CHEMICAL RESISTANT GLOVES AND OTHER PROTECTIVE CLOTHING AS REQUIRED MINIMIZING SKIN CONTACT, WEARING SAFETY GOGGLES TO AVOID EYE CONTACT.

SECTION X ENVIRONMENTAL PROTECTION

SPILL OR LEAK PROCEDURES: USE JUDGEMENT WHEN CLEANING LARGE SPILLS, SHUT OFF SOURCE OF LEAK, DIKE AND CONTAIN. SOAK UP WITH AN ABSORBENT SUCH AS CLAY, SAND OR OTHER SUITABLE MATERIALS, DISPOSE OF PROPERLY.

SECTION XI SPECIAL PRECAUTIONS

MINIMIZE SKIN CONTACT. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION, KEEP AWAY FROM OPEN FLAMES AND HIGH TEMPERATURES.

SECTION XII TRANSPORTATION REQUIREMENTS

DEPARTMENT OF TRANSPORTATION CLASSIFICATION

NOT REGULATED

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