

Material Safety Data Sheet

NIAGARA LUBRICANT COMPANY, INC.

ACUTE HEALTH	1	FIRE	1	REACTIVITY	0	HAZARD RATING				
						LEAST - 0	SLIGHT - 1	MODERATE - 2		
						HIGH - 3	EXTREME - 4			
SECTION 1										
PRODUCT	NYK LUBRICANT									
CHEMICAL NAME	PETROLEUM HYDROCARBON									
SYNONYMS	GREASE									
NIAGARA CODE	55128	TRUCK-LITE 97903, 97940, 97943, 97944, 97948, 98013, 8505								
SECTION II PRODUCT/INGREDIENT										
NO.	COMPOSITION						CAS.NO.	%		
P	NYK LUBRICANT							100		
1	SOLVENT DEWAXED HEAVY PRAFFINIC DISTALLATES						MIXTURE	>65		
2	SURFACE TREATED CLAY							>5		
3	INORGANIC THICKENER (PROPERTIES)							>5		
4										
5										
6										
7										
8										
SECTION II B ACUTE TOXICITY DATE										
NO.	ACUTE ORAL			ACUTE DERMAL			ACUTE INHALATION			
	N.D.			N.D.			N.D.			
SECTION III HEALTH INFORMATION										
EFFECTS OF EXPOSURE										
OSHA PEL/TWA	N.E.	OSHA PEL/CEILING	N.E.	ACGH TLWTWA	N.E.	ACGH TLWSTEL	N.E.	OTHER		
IRRITATION	SKIN	<input checked="" type="checkbox"/>	SEVERE	<input type="checkbox"/>	MODERATE	<input type="checkbox"/>	MILD	<input checked="" type="checkbox"/>		
	EYE	<input checked="" type="checkbox"/>	SEVERE	<input type="checkbox"/>	MODERATE	<input type="checkbox"/>	MILD	<input checked="" type="checkbox"/>		
CORROSIVITY	SKIN	<input checked="" type="checkbox"/>	MAY CAUSE BLINDNESS			<input type="checkbox"/>				
	EYE	<input type="checkbox"/>	NOT CORROSIVE			<input checked="" type="checkbox"/>				
SECTION IV EMERGENCY AID										
INGESTION	DO NOT INDUCE VOMITING		GIVE PLENTY OF WATER		GET MEDICAL ATTENTION		OTHER			
DERMAL FLUSH WITH SOAP AND WATER	GET MEDICAL ATTENTION		CONTAMINATED CLOTHING - REMOVER AND LAUNDRY		CONTAMINATED SHOES DESTROY		OTHER			
EYE CONTACT	FLUSH WITH PLENTY OF WATER AT LEAST 15 MINUTES		GET MEDICAL ATTENTION		OTHER					
INHALATION	REMOVE TO FRESH AIR		IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION		GIVE OXYGEN		GET MEDICAL ATTENTION		OTHER	
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>				
N.D. - NOT DETERMINED N.A. - NOT APPLICABLE < - LESS THAN > - GREATER THAN N.E. - NOT ESTABLISHED N.R. - NOT REVIEWED										

Material Safety Data Sheet

NIAGARA LUBRICANT COMPANY , INC.

SECTION V PHYSICAL DATA

BOILING POINT (deg f) .> 700	MELTING POINT (deg f) N.A.	POUR POINT (deg f) N.D.	DROPPING POINT (deg f) N.A.	VAPOR DENSITY (Air 1) < 01
SPECIFIC GRAVITY H2O =1 .90	SOLUBILITY IN WATER NEGLIGIBLE	OTHER		VAPOR PRESSURE (mm hg) N.A.
EVAPORATION RATE (N-BUTYLACETATE=1) < 001	APPEARANCE & ODOR PALE LIQUID, SLIGHT HYDROCARBON ODOR			

SECTION VI FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg f) (200) >400	FLMMABLE LIMITES LOWER N.D. UPPER N.D.	AUTOIGNITION TEMPERATURE/FIRE POINT UNDILUTED (deg f) N.A.
EXTINGUISHING MEDIA		
WATER SPRAY <input type="checkbox"/>	WATER FOG <input type="checkbox"/>	WATER STREAM <input type="checkbox"/>
CO2 <input checked="" type="checkbox"/>	DRY CHEMICAL <input checked="" type="checkbox"/>	ALCOHOL FOAM <input type="checkbox"/>
		FOAM <input checked="" type="checkbox"/>
		EARTH OR SAND <input type="checkbox"/>
SPECIAL FIRE FIGHTING PROCEDURES		
DO NOT ENTER BUILDING <input type="checkbox"/>	ALLOW FIRE TO BURN <input type="checkbox"/>	WATER MAY CAUSE FROTHING <input type="checkbox"/>
		DO NOT USE WATER <input type="checkbox"/>

SECTION VII REACTIVE DATA

STABILITY	HAZARDOUS POLYMERIZATION
STABLE <input checked="" type="checkbox"/> UNSTABLE <input type="checkbox"/>	WILL OCCUR <input type="checkbox"/> WILL NOT OCCUR <input checked="" type="checkbox"/>
INCOMPATIBILITY - AVOID CONTACT WITH	
STRONG ACIDS <input type="checkbox"/>	STRONG ALKALIS <input type="checkbox"/>
STRONG OXIDIZERS <input checked="" type="checkbox"/>	OTHER <input type="checkbox"/>
CONDITIONS TO AVOID	
HEAT <input checked="" type="checkbox"/>	OPEN FLAMES <input checked="" type="checkbox"/>
	SPARKS <input type="checkbox"/>
	IGNITION SOURCES <input type="checkbox"/>

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 ATMOSPHER SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS.
 PROTECTIVE CLOTHING; WEAR CHEMICAL RESISTANT GLOVES AND OTHER PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT. WEAR SAFETY GOGGLES TO AVOID EYE CONTACT.

SECTION X ENVIRONMENTAL PROTECTION

SPILL OR LEAK PROCEDURES. USE JUDGEMENT WHEN CLEANING LARGE SPILLS. SHIT 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. LAUNDRER 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

THE INFORMATION CONTAINED HEREIN IS BASED ON THE DAT AAVAILABLE TO US AND IS BELIEVED TO BE CORRECT. HOWEVER, NIAGARA LUBRICANT MAKES NO WARRANTY, EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. HIAGARA LUBRICANT ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.

DATE PREPARED: 18-Jan-00
 BE SAFE. READ OUR PRODUCTS SAFETY INFORMATION
 PRODUCT LIABILITY LAW REQUIRES IT!!
 NIAGARA LUBRICANT COMPANY INC.
 164 CHANDLER STREET
 BUFFALO, NEW YORL 14207 USA (716)874-2300