

# 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		MODERATE	<input type="checkbox"/>	MILD	<input checked="" type="checkbox"/>
		EYE	<input checked="" type="checkbox"/>	SEVERE		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	GIVE PLENTY OF	GET MEDICAL	OTHER
INDUCE VOMITING <input type="checkbox"/>	INDUCE VOMITING <input type="checkbox"/>	WATER <input type="checkbox"/>	ATTENTION <input checked="" type="checkbox"/>	
DERMAL		CONTAMINATED		
FLUSH WITH SOAP AND WATER <input type="checkbox"/>	GET MEDICAL ATTENTION <input checked="" type="checkbox"/>	CLOTHING - REMOVER AND LAUNDRY <input type="checkbox"/>	CONTAMINATED SHOES DESTROY <input type="checkbox"/>	OTHER
EYE CONTACT		GET MEDICAL ATTENTION		
FLUSH WITH PLENTY OF WATER AT LEAST 15 MINUTES <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	OTHER	
INHALATION	IF NOT BREATHING	GIVE OXYGEN	GET MEDICAL ATTENTION	OTHER
REMOVE TO FRESH AIR <input checked="" type="checkbox"/>	GIVE ARTIFICIAL RESPIRATION <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

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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 GRACVITY 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 STABLE <input checked="" type="checkbox"/> UNSTABLE <input type="checkbox"/>	NAZARDOUS POLYMERIZATION 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	
CONDITIONS TO AVOID				
HEAT <input checked="" type="checkbox"/>	OPEN FLAMES <input checked="" type="checkbox"/>	SPARKS <input type="checkbox"/>	IGNITION SOURCES <input type="checkbox"/>	
SECTIONVIII 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. 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				
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				