

# 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 I

PRODUCT	NIAGARA AIR TOOL LUBRICANT
CHEMICAL NAME	PETROLEUM HYDROCARBON
SYNONYMS	AIR TOOL LUBRICANT
NIAGARA CODE	O406

### SECTION II PRODUCT/INGREDIENT

NO.	COMPOSITION	CAS NO.	%
P	NIAGARA 0406 AIR TOOL LUBRICANT		100
1	NAPHTHENIC BASE OIL DISTILLATE		>65
2	PETROLEUM NAPHTHA		>25
3	MINOR ADDITIVES*		<5
4			
5			
6			
7	*Additive manufacturer considers this additive package to be confidential bussiness information and is being withheld		
8	as ppremitted by 29 CFR 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 PEL/TWA		OSHA PEL/CEILING		ACGIH TLV/TWA		ACGIH TLV/STEL		OTHER
	N.E.		N.E.		N.E.		N.E.		
<b>IRRITATION</b>	SKIN	<input checked="" type="checkbox"/>	SEVERE	<input type="checkbox"/>	MODERATE	<input checked="" type="checkbox"/>	MILD	<input type="checkbox"/>	
	EYE	<input checked="" type="checkbox"/>	SEVERE	<input type="checkbox"/>	MODERATE	<input checked="" type="checkbox"/>	MILD	<input type="checkbox"/>	
<b>CORROSIVITY</b>	SKIN	<input checked="" type="checkbox"/>	MAY CAUSE BLINDNESS			<input type="checkbox"/>			
	EYE	<input checked="" type="checkbox"/>	NOT CORROSIVE			<input checked="" type="checkbox"/>			

### SECTION IV EMERGENCY FIRST AID

<b>INGESTION</b>	DO NOT INDUCE VOMITING <input checked="" type="checkbox"/>	GIVE PLENTY OF WATER <input type="checkbox"/>	GET MEDICAL ATTENTION <input checked="" type="checkbox"/>	OTHER
<b>DERMAL</b>	FLUSH WITH SOAP AND WATER <input checked="" type="checkbox"/>	GET MEDICAL ATTENTION <input checked="" type="checkbox"/>	CONTAMINATED CLOTHING- REMOVE AND LAUNDRER <input checked="" type="checkbox"/>	CONTAMINATED SHOES DESTROY <input type="checkbox"/>
<b>EYE CONTACT</b>	FLUSH WITH PLENTY OF WATER AT LEAST 15 MINUTES <input checked="" type="checkbox"/>	GET MEDICAL ATTENTION <input checked="" type="checkbox"/>	OTHER	
<b>INHALATION</b>	REMOVE TO FRESH AIR <input checked="" type="checkbox"/>	IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION <input type="checkbox"/>	GIVE OXYGEN <input type="checkbox"/>	GET MEDICAL ATTENTION <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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PRODUCT NIAGARA 0406 AIR TOLL LUBRICANT

### SECTION V PHYSICAL DATA

BOILING POINT (deg f) N.D.	MELTING POINT (deg f) N.A.	POUR POINT (deg f) -60	DROPPING POINT (deg f) N.A.	VAPOR DENSITY (Air=1) N.D.
SPECIFIC GRAVITY H2O=1 0.864	SOLUBILITY IN WATER NIL	OTHER		VAPOR PRESSURE (mm hg) N.D.
EVAPORATION RATE (N-BUTYL ACETATE=1) N.D.	APPEARANCE & ODOR REDDISHLIQUID, PETROLEUM ODOR			

### SECTION VI FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg f) (coc) 180	FLAMMABLE LIMITS 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 checked="" type="checkbox"/>
DO NOT USE WATER <input type="checkbox"/>		

### SECTION VII REACTIVITY DATA

STABILITY SATBLE <input checked="" type="checkbox"/> UNSTABLE <input type="checkbox"/>	HAZARDOUS 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 type="checkbox"/>
SPARKES <input checked="" 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 ATMOSPHERE-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 GOGGELS TO AVOID EYE CONTACT.

### SECTION X ENVIRONMENTAL PROTECTION

**SPILL OR LEAK PROCEDURES:** USE JUDGMENT 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. 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 REQUIRMENTS

**DEPARTMENT OF TRANSPORTATION CLASSIFICATION**  
NOT REGULATED

THE INFORMATION CONTAINED HEREIN IS BASED ON THE DATA AVAILABLE 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 THEROF. NIAGARA LUBRICANT ASSUMES NO RESPONSIBILITY FOR INJURY FROM THE USE OF THE PRODUCT DESCRIBED HEREIN.

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BE SAFE, READ OUR PRODUCTS SAFETY INFORMATION  
PRODUCT LIABILITY LAW REQUIRES IT !!

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