

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.

This product is made for Ken-Tool by NLC, Inc. If NLC, 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.

ACUTE HEALTH	1	FIRE	1	REACTIVITY	0	HAZARD RATING Least - 0 Slight - 1 Moderate - 2 High - 3 Extreme - 4
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SECTION I CHEMICAL PRODUCT IDENTIFICATION

PRODUCT: KEN-TOOL ULTRA LUBE MAUFACTURED FOR: KEN-TOOL
 CHEMICAL NAME: LUBRICATING SOAP 768 E NORTH ST
 SYNONYMS: GRAPHITE SOAP AKRON OH 44305
 KEN-TOOL CODE: 35839

SECTION II COMPOSITION/INFORMATION ON INGREDIENTS

NO.	COMPOSITION	CAS NO.	%
P	ULTRA TIRE LUBE		100
1	SOLVENT REFINED PARAFFINIC BASE OIL	64742-65-0	<90
2	CALCIUM OLEATE & STEARATE MIXTURE	142-17-6/7620-77-1	<2
3	GRAPHITE MIXTURE*		<2
4	PROPRIETARY MIXTURE*		<20
5			
6			
7			
8			

* 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 PEL/TWA	N.E.	OSHA PEL/CEILING	N.E.		ACGIH TLV/TWA	N.E.	ACGIH 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 CORROSIVE	X		

SECTION IV EMERGENCY FIRST AID

INGESTION									
INDUCE VOMITING		DO NOT INDUCE VOMITING		GIVE PLENTY OF WATER		GET MEDICAL ATTENTION		X	OTHER
DERMAL									
FLUSH WITH SOAP AND WATER	X	GET MEDICAL ATTENTION	X	CONTAMINATED CLOTHING – REMOVE AND LAUNDRER	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 ARTIFICIAL RESPIRATION		GIVE OXYGEN		GET MEDICAL ATTENTION		X	OTHER

N.D. – NOT DETERMINED

N.A. – NOT APPLICABLE

< – LESS THAN

> – GREATER THAN

N.E. – NOT ESTABLISHED

N.R – NOT REVIEWED

SECTION V PHYSICAL DATA

BOILING POINT (deg f)	>600	MELTING POINT (deg f)	200	POUR POINT (deg f)	N.A.	DROPPING POINT (deg f)	N.A.	VAPOR DENSITY (Air = 1)	N.A.
SPECIFIC GRAVITY (H ₂ O=1)	0.91	SOLUBILITY IN WATER		OTHER	OTHER		VAPOR PRESSURE (mm hg)	N.A.	
EVAPORATION RATE (N-BUTYL ACETATE=1)	N.A.	APPEARANCE & ODOR		DARK GRAY COLOR, PETROLEUM ODOR					

SECTION VI FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg f) (coc)	350	FLAMMABLE LIMITS LOWER	N.D.	UPPER	N.D.	AUTO IGNITION TEMPERATURE/FIRE POINT UNDILUTED (deg f)	400
EXTINGUISHING MEDIA							
WATER SPRAY		WATER FOG		C02	X	DRY CHEMICAL	X
EARTH AND SAND						ALCOHOL FOAM	X
						FOAM	
SPECIAL FIRE FIGHTING PROCEDURES							
DO NOT ENTER BUILDING		ALLOW FIRE TO BURN		WATER MAY CAUSE FROTHING		DO NOT USE WATER	

SECTION VII REACTIVITY DATA

STABILITY				HAZARDOUS POLYMERIZATION			
STABLE	X	UNSTABLE		WILL OCCUR		WILL NOT OCCUR	X
INCOMPATIBILITY - AVOID CONTACT WITH							
STRONG ACIDS		STRONG ALKALIS		STRONG OXIDIZERS	X	OTHER	
CONDITIONS TO AVOID							
HEAT		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: NO SPECIAL PRECAUTIONS REQUIRED MINIMIZING SKIN CONTACT. WEAR 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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