View NSN Online: https://aerobasegroup.ae/nsn/9150-00-967-5860

KEYSTONE LUBRICANTS -- KEYCUT SOLUBLE, G4K221K -- 9150-00-967-5860

Product ID:KEYCUT SOLUBLE, G4K221K

MSDS Date:06/23/1993

FSC:9150

NIIN:00-967-5860

MSDS Number: BWNLC === Responsible Party ===

Company Name: KEYSTONE LUBRICANTS

Address:5 N STILES ST

City:LINDEN State:NJ ZIP:07036 Country:US

Info Phone Num:908-862-9300

Emergency Phone Num:908-862-9300

Preparer's Na

me:PETER KONOPI

CAGE:75262

=== Contractor Identification ===

Company Name: KEYSTONE LUBRICANTS

Address: 5 N STILES ST

Box:City:LINDEN (WAS IN KING OF PRUSSIA,PA)

State:NJ ZIP:07036 Country:US

Phone:800-344-2241

CAGE:75262

======= Composition/Information on Ingredients ========

Ingred Name: PETROLEUM-BASED LUBRICATING OIL CONTAINING ING 2 OR 3

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED (SEVERE)

LIGHT NAPHTHENIC

CAS:64742-53-6

RTECS #

:PY8036001 OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, HYDROTREATED (SEVERE),

HEAVY NAPHTHENIC CAS:64742-52-5

RTECS #:PY8035001

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: SODIUM PETROLEUM SULFONATE

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:SUPDAT: DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED & RETURNED TO DRUM RECONDITIONER. ALL OTHER CNTNRS (ING 6)

RTECS #:9999999ZZ

Ingred Name: ING 5: SHOULD BE DISPOSED OF IN ENVIRON S

AFE MANNER & I/A/W

GOVT REGS. FOR WORK ON TANKS REFER TO OSHA REG (ING 7)

RTECS #:9999999ZZ

Ingred Name: ING 6: ANSI Z49.1 & OTHER GOVT & CONTEMPLATED OPERATIONS.

RTECS #:9999999ZZ

Ingred Name: RESP PROT: TYPE UNDER CNDTNS EXCEEDING TWA STANDARD.

RTECS #:9999999ZZ

Ingred Name: VENT: THAN 60 FT PER MIN HOOD FACE VELOCITY FOR CONFINED SPACES. PROVIDE VENT SUFFICIENT TO PVNT EXCEEDING (ING 10)

RTECS #:9999999ZZ

Ingred Name: ING 9: RECOM EXPOS LIMIT OR BUILDUP OF EXPLOSIVE

CONCENTRATIONS

OF VAPOR IN AIR.

RTECS #:9999999ZZ

Ingred Name: HYGIENE PRACT: REUSE. REMOVE CONTAMD SHOES & THORO CLEAN BEFORE REUSE; DISCARD IF OIL-SOAKED. CLEANSE SKIN (ING 12)

RTECS #:9999999ZZ

Ingred Name: ING 11: THORO AFTER CNTCT, BEFORE BREAKS & MEALS & AT END OF WRK PERIOD. PROD IS READILY REMOVED FROM SKIN BY (ING 13)

RTECS #:9999999ZZ

Ingred Name: ING 12: WATERLESS HAND CLEANERS FOLLOWED BY WASHING

THOROUGHLY W/SOAP & WATER.

RTECS #:9999999ZZ

Ingred Name: EYE PROTECTION: WITH FULL LENGT

H FACESHIELD . RTECS #:99999992Z Other REC Limits:NONE RECOMMENDED

========= Hazards Identification =============

LD50 LC50 Mixture:LD50: (ORAL) > 5 G/KG (TOTAL BODY WT)

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HEALTH STUDIES HAVE SHOWN THAT MANY PETRO HYDROCARBONS & SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS WHICH VARY FROM PERSON TO PERSON. AS A PRECAU TION.

EXPOS TO LIQS, VAPS, MISTS/FUMES SHOU LD BE MINIMIZED. PRLNG/RPTD SKIN CONTACT W/PROD TENDS TO REMOVE SKIN OILS POSS LEADING TO IRRITATION & (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure:HLTH HAZ: DERMATITIS; HOWEVER, BASED ON HUMAN EXPERIENCE & AVAIL TOXICOLOGICAL DATA, PROD IS JUDGED NEITHER "CORROSIVE" NOR "IRRITANT" BY OSHA CRITERIA. PROD CONTACTING EYE MAY CAUSE IRRIT. PROD HAS L OW ORDER OF ORAL & DERMAL TOXICITY. PO

SS ASPIRATION HAZ. INDUCED VOMITING MAY CAUSE ASPIRATION OF PROD INTO LUNGS.

Medical Cond Aggravated by Exposure: UNKNOWN.

First Aid:EYES: FLUSH W/CLEAR WATER FOR AT LEAST 15 MIN UNTIL IRRIT SUBSIDES. IF IRRIT PERSISTS, CALL MD. SKIN: REMOVE CONTAMD CLTHG & WASH SKIN THORO W/SOAP & WATER. INHAL: VAP PRESS IS VERY LOW. VAP INHAL UND ER AMBIENT CNDTNS IS NORM NOT PROB. IF OVERCOME BY VAP FROM HOT PROD, IMMED

REMOVE FROM EXPOS & CALL MD. IF BRTHG IS IRREGULAR/HAS STOPPED, START RESUSCITATION; ADMIN OXYGEN IF AVAIL. IF (SUPDAT)

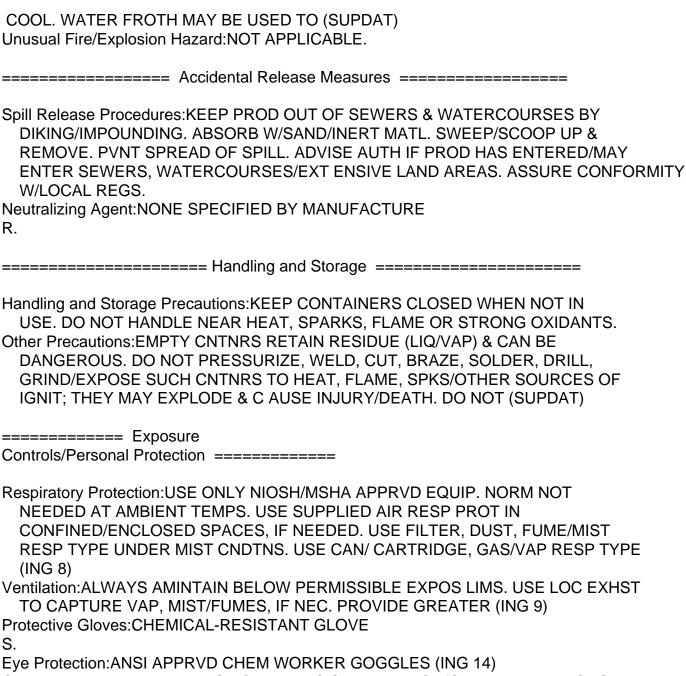
	Fire Fighting	Measures	
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Flash Point Method:COC Flash Point:320F,160C

Lower Limits:1% Upper Limits:6%

Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE.

Fire Fighting Procedures:USE NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP. WATER/FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE-EXPOS CNTNRS



Other Protective Equipment: USE CHEM-RESISTANT APRON/OTHER IMPERVIOUS CLTHG TO AVOID CONTAM REGULAR CLTHG WHICH COULD RSLT IN PRLNG/RPTD SKIN CNTCT.

Work Hygienic Practices:MINIMIZE BRTHG VAP, MIST/FUMES. AVOID PRLNG/RPTD CNTCT W/SKIN. REMOVE CONTAMD CLTHG; LAUNDER/DRY-CLEAN BEFORE (ING 11)

Supplemental Safety and Health

FIRE FIGHT PROC: FLUSH SPILLS AWAY FROM EXPOS. MINIMIZE BRTHG GASES, VAP, FUMES/DECOMP PRODS. FIRST

AID PROC: OVEREXP TO OIL MIST, REMOVE FROM FURTHER EXPOS UNTIL EXCESS OIL MIST CNDTN SUBSIDES. INGES T: DO NOT INDUCE VOMIT. CALL MD IMMED. OTHER PREC: ATTEMPT TO CLEAN SINCE RESIDUE IS DFCLT TO REMOVE. "EMPTY" (ING 5)

======== Physical/Chemical Properties ==========

Boiling Pt:B.P. Text:WIDE RANGE

Vapor Pres:8 Spec Gravity: