



NAPA WHEEL BEARING GREASE EP

MSDS Number

CCNZL

National Stock Number

9150-00N073632

Product Name

NAPA WHEEL BEARING GREASE EP

Manufacturer

VALVOLINE CO

Product Identification

Product ID:NAPA WHEEL BEARING GREASE EP

MSDS Date:02/10/1995

FSC:9150

NIIN:00N073632

MSDS Number: CCNZL

Responsible Party

VALVOLINE CO

LEXINGTON , KY 40512

US

Emergency Phone: 800-274-5263

Info Phone: 606-357-7847

Cage: IO754

Contractor

VALVOLINE OIL CO

14000

LEXINGTON, KY 40512

US

606-357-7206 / 800-274-5263

Cage: 72527

Ingredients

LITHIUM GREASE; (PETROLEUM BASED LITHIUM COMPLEX GREASE)

Fraction By Weight: 100%

OSHA PELN/K

ACGIH TLV: N/K

UNDER SPECIFIED CONDITIONS (CONSULT YOUR

RTECS: 9999999ZZ

CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.

RTECS: 9999999ZZ

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: EYE: EXPOS CAUSES IRRIT. SYMPS
MAY INCL STINGING, TEARING, REDNESS, & SWELL. SKIN: EXPOS CAUSES
IRRIT. SYMPS MAY INCL REDNESS, BURNING, & SKIN DMG. INGEST: SINGLE
DOSE ORAL TOX IS LOW. SWALLOWI NG SML AMTS DURING NORM HNDLG IS NOT
LIKELY TO CAUSE HARMFUL EFTS; SWALLOWING LGE AMTS MAY BE HARMFUL.
(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ: INHAL: EXPOS IS POSS UNDER CERTAIN
CNDTNS OF HNDLG & USE (FOR EXAMPLE, DURING HEATING,
SPRAYING/STIRRING). HARMFUL EFTS ARE NOT EXPECTED FROM SHORT-TERM
INHAL. SYMPS OF EXPOS: GI IRRIT (NAUS , VOMIT, DIARR). CHRONIC:
NONE SPECIFIED BY MANUFACTURER.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS MAY BE
AGGRAVATED BY EXPOSURE TO THIS MATERIAL.

First Aid

First Aid:EYES: IF SYMPS DEVELOP, MOVE INDIVIDUAL AWAY FROM EXPOS &
INTO FRESH AIR. FLUSH EYES GENTLY W/WATER FOR AT LEAST 15 MIN,
WHILE HOLDING EYELIDS APART. IF SYMPS PERSIST/THERE IS ANY VISUAL
DFCLTY, SEEK MED ATTN. SKIN: REMOVE CONTAM CLTHG. WASH EXPOSED
AREA W/SOAP & WATER. IF SYMPS PERSIST, SEEK MED ATTN. LAUNDRER CLTHG
BEFORE REUSE. INGEST: DO NOT INDUCE VOMIT. GIVE 1 GLASS OF
MILK/WATER, & (SUP DAT)

Fire Fighting

Flash Point Method:COC

Flash Point:450F,232C

Extinguishing Media:REGULAR FOAM, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH APPRVD SCBA & FULL PROT EQUIP .

WATER OR FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT & POSSIBLY
ENDANGER THE LIFE OF THE FIREFIGHTER.

Unusual Fire/Explosion Hazard:NEVER USE WELDING OR CUTTING TORCH ON OR
NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN
IGNITE EXPLOSIVELY.

Accidental Release

Spill Release Procedures:SMALL SPILL: SWEEP UP MATERIAL FOR DISPOSAL OR
RECOVERY. LARGE SPILL: SHOVEL MATERIAL INTO CONTAINERS. THOROUGHLY
SWEEP AREA OF SPILL TO CLEAN UP ANY RESIDUAL MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:CONTRS OF THIS MATL MAY BE HAZ WHEN
EMPTIED. SINCE EMPTIED CONTRS RETAIN PROD RESIDUES (VAP, LIQ,
AND/SOLID), ALL HAZ PREC IN MSDS MUST BE OBSERVED.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Exposure Controls

Respiratory Protection:IF WORKPLACE EXPOS LIM OF PROD/ANY COMPONENT IS
EXCEEDED (SEE EXPOS GUIDELINES), A NIOSH APPRVD AIR SUPPLIED RESP
IS ADVISED IN ABSENCE OF PROPER ENVIRON CTL. OSHA REGS ALSO PERMIT
OTHER NIOSH APPRVD RESPS (NEG PRESS TYPE) (ING 2)

Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUS)
VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:NEOPRENE GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:EMERGENCY EYEWASH AND DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA . WEAR NORMAL WORK CLTHG COVERING ARMS & LEGS.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FIRST AID PROC: GET MED ATTN IMMED. IF POSS, DO NOT LEAVE VICTIM
UNATTENDED. INHAL: IF SYMPS DEVELOP, MOVE INDIVIDUAL AWAY FROM
EXPOS & INTO FRESH AIR. IF SYMPS PERSIST, SEEK MED ATTN. IF BRTHG
IS DFC LT, ADMIN OXYGEN. KEEP PERS WARM & QUIET; SEEK IMMED MED
ATTN.

Chemical Properties



Boiling Pt:B.P. Text:>700F,>371C
Vapor Density:>1
Spec Gravity:0.950
Appearance and Odor:MEDIUM AMBER JELLY; SEMI SOLID

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:MAY FORM CARBON DIOXIDE AND CARBON MONOXIDE, VARIOUS HYDROCAARBONS.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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