View NSN Online: https://aerobasegroup.gr/nsn/6850-00-285-8011

CALUMET LUBRICANTS COMPANY -- 142 FLASH NAPHTHA RULE 66,0420-00 -- 6850-00-285-8011

Product ID:142 FLASH NAPHTHA RULE 66,0420-00

MSDS Date:08/30/1996

FSC:6850

NIIN:00-285-8011

MSDS Number: CBQHV === Responsible Party ===

Company Name: CALUMET LUBRICANTS COMPANY Address: 2780 WATERFRONT PKWY E. SUITE 200

City: INDIANAPOLIS

State:IN ZIP:46214 Country:US Info Phone Num :318-949-2421

Emergency Phone Num:318-949-2421/800-424-9300(CHEMTREC)

CAGE:EO350

=== Contractor Identification ===

Company Name: BARTLETT CHEMICALS

Address:4955 RIVER ROAD

Box:10710

City: JEFFERSON

State:LA ZIP:70121 Country:US

Phone:504-734-1971

CAGE:1V771

Company Name: CALUMET LUBRICANTS COMPANY Address: 2780 WATERFRONT PKWY EAST, SUITE 200

City: INDIANAPOLIS

State:IN ZIP:46214 Country:US

Phone:318-949-2421

CAGE:EO350

Company Name: HOC INDUSTRIES, INC

Address:3511 N. OHIO

Box:2609 City:WICHITA

State

:KS

ZIP:67219 Country:US

Phone:316-838-4663

CAGE:0A9L8

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

Ingred Name: SOLVENT NAPHTHA (PETROLEUM) MEDIUM ALIPHATIC (INCLUDING

INGREDIENTS 2, 3 AND 4)

CAS:64742-88-7 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

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

Ingred Name: NAPHTHALENE (SARA 313) (CERCLA)

CAS:91-20-3

RTECS #:QJ0525000 Fraction by Wt: UPTO0.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

Α

CGIH TLV:10 PPM/15 STEL; 9596

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA 313)

CAS:95-63-6

RTECS #:DC3325000 Fraction by Wt: UPTO0.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM; 9596

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: UPTO0.5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYES:IRRITATION. SKIN:MAY CAUSE IRRITATION/DERMATITIS WITH PROLONGED/REPEATED CONTACT. INHALE:MAY CAUSE RESPIRATORY IRRITATION. ORAL:HARMFUL I F SWALLOWED. MAY CAUSE NAUSEA. VOMIT

ING. ASPIRATION HAZARD. CHRONIC- MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, HEADACHE, REDNESS, TEARING, BLURRED VISION, DEFATTING, DERMATITIS Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:GET MEDICAL

ATTENTION IF SYMPTOMS PERSIST. EYES:IMMEDIATELY
FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH
SOAP & WATER. INHALED:MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF
NECESSARY. ORAL:DO NOT INDUCE VOMITING EXCEPT ON ADVICE OF
COMPETENT MEDICAL PERSONNEL. IF CONSCIOUS, RINSE MOUTH WITH WATER.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

========= Fire Fighting Measures ==============

Flash Point Method:TCC Flash Point:>142F,>61C

Aut

oignition Temp: Autoignition Temp Text: >600F

Lower Limits:0.7 Upper Limits:6

Extinguishing Media:USE FOAM, DRY CHEMICAL/CARBON DIOXIDE. DON'T USE DIRECT STREAM OF WATER; MAY SPREAD FIRE.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTIBLE. WHEN HEATED ABOVE FLASH POINT, WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN OPEN/BE EXPLOSI

========== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND, EARTH/PUMP (EXPLOSION PROOF). GROUND ALL HANDLING EQUI PMENTS. PREVENT LIQUID FROM ENTERING SEWERS.
Neutralizing Agent:NOT RELEVANT
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Handling and Storage Precautions:STORE IN COOL, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION & STRONG OXIDIZING AGENTS. KEEP OUT OF REACH OF CHILDREN. Other Precautions:AVOID BREATHING VAPORS. DO NOT GET IN EYES, ON SKIN
OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF WORKIN G IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS (PEL), WEAR NIOSH-APPROVED RESPIRATORY PROTECTION FOR ORGANIC V APORS (REFER TO 29 CFR 1910.134). Ventilation:ADEQUATE
Protective Gloves:NEOPRENE IF REPEATED CONTACT POSSIBLE Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING, APRON, AND BOOTS IF SPILLS OR
SPLASHING CAN OCCUR. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health
========= Physical/Chemical Properties ==========
HCC:V4 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:>356F,>180C Vapor Density:6 Spec Gravity:0.78 VOC Pounds/Gallon:990 Viscosity:1.3 CS @ 100F Evaporation Rate & Description of the content of t

VE IN CONFINED SPACES IF EXPOSED TO IGNITION SOURCE.