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Product Identification
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Product ID:MIL-H-46170 B
MSDS Date:09/01/1987
FSC:9150
NIIN:01-131-3324
MSDS Number: BMGSG
=== Responsible Party ===
Company Name:AMERICAN OIL AND SUPPLY CO
Address:239 WILSON AVE
City:NEWARK
State:NJ
ZIP:07105-3824
Country:US
Info Phone Num:201-589-0250
Emergency Phone Num:201-589-0250/201-589-0263
CAGE:92895
=== Contractor Identification ===
Company Name:AMERIC
AN OIL AND SUPPLY CO
Address:239 WILSON AVE
City:NEWARK
State:NJ
ZIP:07105-3824
Country:US
Phone:201-589-0250
CAGE:92895

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Composition/Information on Ingredients
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Ingred Name:"NOT HAZARDOUS"
Fraction by Wt: 100%
Other REC Limits:NONE SPECIFIED

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA

:NO

Health Hazards Acute and Chronic:ACUTE- EYES: MILD IRRITATION & REDNESS. SKIN: MILD IRRITATION. INHALATION: NASAL IRRITATION, DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS. ORAL: NAUSEA, VOMITING, DIARRHEA, GASTROIN TESTINAL IRRITATION. CHRONIC- MAY CAUSESKIN IRRITATION.

Effects of Overexposure:MILD EYE IRRITATION & REDNESS. MILD SKIN IRRITATION. INHALATION MAY CAUSE NASAL IRRITATION, DIZZINESS, WEAKNESS, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS. O RALLY MAY

CAUSE NAUSEA, VOMITING, DIARRHEA , GASTROINTESTINAL IRRITATION.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDER MAY BE AGGRAVATED WITH THIS PRODUCT.

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First Aid Measures
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First Aid:OBTAIN MEDICAL HELP IF SYMPTOMS PERSIST. INHALATION: REMOVE TO FRESH AIR. EYE: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SKIN: REMOVE EXCESS WITH CLOTH OR PAPER. WASH SKIN WITH SOAP & WATER. INGESTION: GET M EDICAL CARE.

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Fire Fighting Measures
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Flash Point Method:COC

Flash Point:450F,232C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL, SAND OR EARTH. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS OPERATED IN+PRESSURE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:DO NOT USE DIRECT STREA M OF WATER.

MATERIAL MAY FLOAT AND REIGNITE.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. PROVIDE ADEQUATE VENTILATION. RECOVER FREE LIQUID. ADD INERT ABSORBENT SUCH AS EARTH,SAND, OR VERMICULITE TO SPILL AREA. COLLECT ABSORBENT. KEEP PRODUCT OUT OF WATER WAYS.

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Handling and Storage
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Handling and Storage Precautions:STORAGE-KEEP CONTAINER IN COOL,DRY

PLACE AWAY FROM EXCESSIVE HEAT, FLAMES & STRONG OXIDIZERS.
Other Precautions: AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDER CLOTHING BEFORE REUSE. AVOID INHALING VAPORS. EMPTY CONTAINERS OF THIS PRODUCT MAY BE HAZARDOUS DUE TO THE RETENTION OF RESIDUES AND VAPORS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NONE. IF TLV EXCEED, WEAR A NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS.

Vent

ilation: LOCAL EXHAUST FAN IS RECOMMENDED TO MAINTAIN CONCENTRATION OF OIL MIST IN AIR BELOW RECOMMENDED TLV.

Protective Gloves: RUBBER/OIL RESISTANT GLOVES RECOMMENDED

Eye Protection: CHEMICAL SAFETY GOGGLES, FULL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supple

mental Safety and Health

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

HCC: V6

Boiling Pt: B.P. Text: >600F, >316C

Spec Gravity: 0.851

Evaporation Rate & Reference: