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BENZ OIL INC -- UCF-1 CALIBRATING FLUID -- 6850-00-779-6851

Product ID:UCF-1 CALIBRATING FLUID

MSDS Date:09/23/1993

FSC:6850

NIIN:00-779-6851

MSDS Number: BSCWX
=== Responsible Party ===
Company Name:BENZ OIL INC
Address:2724 HAMPTON

City:MILWAUKEE

State:WI

ZIP:53209-5401 Country:US

Info Phone Num:414-442-9450

Emergency Phone Num:414-442-9450

Preparer's Name:NOT

PROVIDED CAGE:8F260

=== Contractor Identification === Company Name:BENZ OIL INC Address:2724 W HAMPTON AVE

Box:City:MILWAUKEE

State:WI

ZIP:53209-5401 Country:US

Phone:414-442-2900

CAGE:8F260

Company Name: SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA ZIP:70058 Country:US

Phone:504-366-4542

Contract Num:SP0450-00-M-D805

CAGE:0T5C6

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

Ingred Name: MINERAL OIL

Fraction by Wt: >45%

Other REC Limits: NONE SPECIFIED

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

Ingred Name:ALIPHATIC PETROLEUM DISTILLATE > Wt:45.

ACGIH TLV:500 PPM/100 MG/M3

Ingred Name: PROPRIETARY ADDITIVE

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL & RESPIRATORY IRRITATION, HEADACHE, DIZZINESS, WEAKNESS,

FATIGUE, NAUSEA & POSSIBLE ASPHYXIATION. REPEATED SKIN CONTACT MAY CAUSE SKIN IRRITATION OR DERM ATITIS. SWALLOWING CAN CAUSE NAUSEA, VOMITING & DIARRHEA. EYE CONTACT CAN CAUSE SEVERE EYE IRRITATION, REDNESS, TEARING & BLURRED VISION.

Explanation of Carcinogenicity: THIS PRODUCT IS NOT LISTED AS A CARCINOGEN BY NTP, IARC, OR OSHA.

Effects of Overexposure:REDDENING & IRRITATION OF EYES OR SKIN.

Medical Cond Aggravated by Exposure:PRE-EXISTING DERMATITIS OR SKIN DISEASES.

First Aid:SKIN CONTACT: WASH WITH A MILD SOAP CONTAINING LANOLIN OR OTHER EMOLLIENTS. EYE CONTACT: FLUSH EYES WITH CLEAR WATER FOR 15 MINUTES AND CONTACT PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. ASPIRATION OF MATERIAL INTO THE LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONIA WHICH CAN BE FATAL. CONTACT A PHYSICIAN IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR.

Flash Point Method:COC Flash Point:>73.9C, 165.F

Lower Limits:1 Upper Limits:7

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

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS,AND TO REDUCE VAPORS OF SPILLS WHICH HAVE NOT IGNITED.

Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND MAY MIGRATE TO A DISTANT IGNITION SOURCE. SPRAYING WATER STREAM DIRECTLY ON BUR

NING MATERIAL MAY CAUSE FROTHING & SPREAD FIRE.
======== Accidental Release Measures =========
Spill Release Procedures:RECOVER FREE PRODUCT. ADD SAND, EARTH, OR OTHER ABSORBENT TO SPIL. MINIMIZE SKIN CONTACT. KEEP PRODUCT OUT OF SEWERS & WATERWAYS. ADVISE AUTHORITIES OF LARGE SPILLS. Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.
============= Handling and Storage ============
Handling and Storage Precautions:STORE AWAY FROM HEAT, SPARKS & OTHER IGNITION SOURCES. Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUAL OIL. DO NOT PRESSURIZE, CUT, WELD, SOLDER, DRILL, GRIND, OR EXPOSE DRUMS TO OTHER IGNITION SOURCES.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:USE AN ORGANIC VAPOR MASK IF TLV IS EXCEEDED. Ventilation:UNDER NORMAL CONDITIONS OF USE, LOCAL EXHAUST PROVIDES SUFFICIENT VENTILLATION. Protective Gloves:OIL RESISTANT Eye Protection:SPLASH GOGGLES Other Prote ctive Equipment:FUEL RESISTANT APRON. Work Hygienic Practices:IN MOST CASES GOOD PERSONAL HYGIENE IS ALL THAT IS NEEDED FOR SAFE USE OF THIS PRODUCT. Supplemental Safety and Health NONE
========= Physical/Chemical Properties =========
HCC:V4 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:300F,149C Vapor Pres:2.0 Vapor Density:5 Spec Gravity:0.8 Evaporation Rate & Description of the Company o

========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID CONTACT W/STRONG OXIDANTS SUCH AS CHLORINE GAS. Stability Condition to Avoid:MFR GAVE NO INFORMATION ON MSDS. Hazardous Decomposition Products:FUMES, SMOKE, OXIDES OF CARBON, SULFUR AND NITROGEN WHEN COMBUSTED. Conditions to Avoid Polymerization:WILL NOT OCCUR.
========= Toxicological Information ==========
Toxicologica I Information:NOT PROVIDED
======== Ecological Information ==========
Ecological:NOT PROVIDED
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE OF MATERIAL IN A LICENSED LANDFILL OR INCINERATION FACILITY I/A/W FEDERAL, STATE & LOCAL REGULATIONS.
======== MSDS Transport Information ==========
Transport Information:NOT PROVIDED
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SARA Title III Information:NOT PROVIDED Federal Regulatory Information:NOT PROVIDED State Regulatory Information:NOT PROVIDED
========= Other Information ===========
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department

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