View NSN Online: https://aerobasegroup.kr/nsn/6850-00-656-0810

HOWZE-DEAL ENVIROMNENTAL CORP -- CALIBRATION FLUID -- 6850-00-656-0810

Product ID:CALIBRATION FLUID MSDS Date:07/26/1982 FSC:6850 NIIN:00-656-0810 MSDS Number: BFJZQ === Responsible Party === Company Name: HOWZE-DEAL ENVIROMNENTAL CORP Address:4020 COTTAGE GROVE AVE SE Box:429 **City:CEDAR RAPIDS** State:IA ZIP:52403 Country:US Info Phone Num:319-362-6468 Emergency Ph one Num:319-362-6468 Preparer's Name: ROBERT W HAUGEN CAGE:0Z2Y3 === Contractor Identification === Company Name: HOWELL HYDROCARBONS, INC. Address:7811 S PRESA Box:City:SAN ANTONIO State:TX ZIP:78223-9206 Country:US Phone:512-533-2542/512-533-8111 CAGE:8A906 Company Name: HOWZE-DEAL ENVIROMNENTAL CORP Address:4020 COTTAGE GROVE AVE SE Box:429 City:CEDAR RAPIDS State:IA ZIP:52403 Country:US CAGE:0Z2Y3

Ingred Name:PETROLEUM HYDROC

ARBONS

Ingred Name:AROMATIC HYDROCARBONS Fraction by Wt: 7.5-8%

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: DIZZINESS, HEADACHES TO UNCONSCIOUSNESS. SKIN: DRY, DEFAT LEADING TO IRRITATION & DERMATITIS.

Explanation of Carcinogenicity:NONE

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rst Aid:INHALATION: REMOVE TO FRESH AIR. IF BREATHING IS IRREGULAR OR STOPPED, START RESUSCITATION, ADMINISTER OXYGEN. INGESTION: DON'T INDUCE VOMITING. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Flash Point Method:TCC Flash Point:103F Lower Limits:1% Upper Limits:6% Extinguishing Media:FOAM, DRY CHEMICAL, CO2, WATER SPRAY OR FOG. Fire Fighting Procedures:USE AIR-SUPPLI ED RESCUE EQUIPMENT FOR ENCLOSED AREAS. Unusual Fire/Explosion Hazard:DO NOT STORE OR MIX WITH STRONG OXIDANTS.

COMBUSTIBLE LIQUID.

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. KEEP PEOPLE AWAY, RECOVER FREE LIQUID, ADD ABSORBENTS TO SPILL AREAS. VENTILATE ENCLOSED SPACES. OPEN ALL WINDOWS & DOORS. KEEP PETROLEUM PRODUCTS OUT OF PUBLIC SEWERS, ST REAMS & WATERWAYS.

====== Handling

Handling and Storage Precautions: KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAME. USE ONLY W/ADEQUATE VENTILATION. NO SMOKING OR OPEN LIGHTS. Other Precautions: AVOID BREATHING VAPORS, AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. Respiratory Protection: HYDROCARBON VAPOR CANISTER OR SUPPLIED-AIR HOSE MASK, IF NEEDED. Ventilation:LOCAL EXHAUST: FACE VELOCIT Y 60 FPM. MECHANICAL: EXPLOSION PROOF VENTILATION EQUIPMENT. Protective Gloves: CHEMICAL RESISTANT Other Protective Equipment: HYDROCARBON INSOLUBLE APRON IF NEEDED. Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health PRODUCT WAS DISCONTINUED IN 1984. HCC:F4 Boiling Pt:B.P. Text:310-390F Vapor Pres:10 Vapor Density:5 Spec Gravity:0.77 Evaporation Rate & amp; Reference :(N-BU AC = 1): 0.2 Solubility in Water:NEGLIGIBLE Appearance and Odor:WATER WHITE LIQUID; MINERAL SPIRITS ODOR. Percent Volatiles by Volume:99.3% Stability Indicator/Materials to Avoid:YES STRONG OXIDANTS LIKE LIQUID CHLORINE & CONCENTRATED OXYGEN.

Stability Condition to Avoid:HEAT, SPARKS & OPEN FLAME. Hazardous Decomposition Products:CO IN THE CASE OF INCOMPLETE COMBUSTION.

========= Disposal Considerations

Waste Disposal Methods:DISPOSE OF WASTE BY SUPERVISED INCINERATION OR IN A CHEMICAL DISPOSAL AREA IN COMPLIANCE WITH LOCAL REGULATIONS.

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