View NSN Online: https://aerobasegroup.com/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 ENVIRONNENTAL 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 P

hone 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 ENVIRONNENTAL CORP

Address: 4020 COTTAGE GROVE AVE SE

Box:429

City:CEDAR RAPIDS

State:IA ZIP:52403 Country:US CAGE:0Z2Y3

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

Ingred Name:PETROLEUM HYDRO

CARBONS

Ingred Name: AROMATIC HYDROCARBONS Fraction by Wt: 7.5-8% ========== Hazards Identification =============== 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** irst 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-SUPPL IED RESCUE EQUIPMENT FOR ENCLOSED AREAS. Unusual Fire/Explosion Hazard: DO NOT STORE OR MIX WITH STRONG OXIDANTS. COMBUSTIBLE LIQUID. ======== Accidental Release Measures ============ 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

and Storage =============
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.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:HYDROCARBON VAPOR CANISTER OR SUPPLIED-AIR HOSE MASK, IF NEEDED. Ventilation:LOCAL EXHAUST: FACE VELOCI TY 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.
========= Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:310-390F Vapor Pres:10 Vapor Density:5 Spec Gravity:0.77 Evaporation Rate & Description Rate & Desc
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:VES

STRONG OXIDANTS LIKE LIQUID CHLORINE & CONCENTRATED OXYGEN.

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

====== Disposal Consideration

COMBUSTION.

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this

document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.