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FARMLAND INDUSTRIES INC. PETROLEUM DIVISION -- 1 DISTILLATE FUEL, Y GRADE 9140-00-286-5288 Product ID:1 DISTILLATE FUEL, Y GRADE MSDS Date:02/22/1991 FSC:9140 NIIN:00-286-5288 MSDS Number: BQMBP === Responsible Party === Company Name: FARMLAND INDUSTRIES INC. PETROLEUM DIVISION Box:7305 **City:KANSAS CITY** State:MO ZIP:64116-0005 Country:US Info Phone Num:316-251-4 000 Emergency Phone Num:316-251-4000/800-424-9300(CHEMTREC) Preparer's Name: DANIEL B. (ILLEGIBLE) CAGE:6G072 === Contractor Identification === Company Name: FARMLAND INDUSTRIES, INC., BULK PERTOLEUM PROD DIV. Box:7305 City:KANSAS CITY State:MO ZIP:64116-0005 Country:US Phone:316-251-4000, CHEMTREC 800-424-9300 CAGE:6G072

Ingred Name:ALIPHATIC PETROLEUM SOLVENT CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: >98% Other REC Limits :5 MG/M3 IF MISTING

Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA III) CAS:95-63-6 RTECS #:DC3325000 Fraction by Wt: 1.1% Other REC Limits:NONE RECOMMENDED OSHA PEL:25 PPM ACGIH TLV:25 PPM; 9293

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: MILD EYE AND SKIN IRRITATION, HARMFUL IF INHALED, MAY BE HARMFUL IF ABSORBED THROUGH SKIN, MAY

CAUSE DIZZINESS AND DROWSINESS, ASPIRATION HAZARD IF SWALLOWED. CHRONIC: DERMATITIS, DEGENERATIVE CHANGES IN LIVER AND KIDNEYS.

Explanation of Carcinogenicity:NOT APPLICABLE. NIOSH RECOMMENDS THAT WHOLE DIESEL EXHAUST BE REGARDED AS A POTENTIAL OCCUPATIONAL CARCINOGEN.

Effects of Overexposure:INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH, DIZZINESS, NAUSEA, VOMITING, HEADACHE. EYES: REDNESS, TEARING, BLURRED VISION, DISCOMFORT. SKIN: REDNESS, BLISTERING,

SWELLING. INGESTION: NAUSEA, DIARRHEA, VOMITING, ABDOMINAL DISCOMFORT.

Medical Cond Aggravated by Exposure:SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS.

First Aid:EYE: FLUSH WITH LOTS OF WATER 15 MINUTES. SEE DOCTOR. SKIN: REMOVE CONTAMINATED CLOTHING, FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INHALED: REMOVE FROM EXPOSURE. RESUSCITATE OR GIVE OXY GEN IF NEEDED THEN GET MEDICAL ATT ENTION. INGESTED: DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. IF ANY IRRITATION PESISTS OR IS SEVERE, GET MEDICAL CARE.

Flash Point Method:TCC Flash Point:120F,49C

Autoignition Temp:Autoignition Temp Text:494F

Lower Limits:0.7

Upper Limits:5.0

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

Fire Fighting Procedures: USE SELF CONTAINED BREATHING APPARATUS,

ESPECIALLY IN ENCLOSED AREAS. WATER SPRAY MAY BE USED TO COOL FIRE EXPOSED CONTAINERS AND EQUIPMENT. Unusual Fire/Explosion Hazard: VAPORS HEAVIER THAN AIR. CAN TRAVEL A LONG DISTANCE ALONG GROUND AND FLASHBACK. CONTAINERS CAN EXPLODE WITH HEAT OF FIRE. Spill Release Procedures: VENTILATE AREA, AVOID BREATHING VAPOR. USE SCBA OR SUPPLIED AIR IN CONFINED AREAS. CONTAIN SPILL. WIPE UP OR ABSORB ON SUITABLE MATE RIAL AND SHOVEL UP. PREVENT ENTRY INTO SEWERS AND WATERWAYS. AVOID C ONTACT WITH SKIN, EYES, CLOTHING. Neutralizing Agent:NONE. Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS, FLAMES OR OXIDIZERS. KEEP CONTAINERS CLOSED. USE WITH ADEQUATE VENTILATION. NEVER SYPHON BY MOUTH. Other Precautions: FOR USE AS A MOTOR FUEL ONLY. NOT FOR USE IN SPACE HEATERS OR AGRICULTURAL SPRAYS. "EMPTY" CONTAINERS CAN B Е HAZARDOUS. DO NOT CUT OR WELD. DO NOT PRESSURIZE OR EXPOSE TO OPEN FLAME OR HEAT. EXPLOSION MAY OCCUR. Respiratory Protection: NONE NORMALLY REQUIRED. USE SCBA OR SUPPLIED AIR RESPIRATOR IF A LARGE SPILL OCCURS OR SPILL IS IN CONFINED SPACE OR ENCLOSED AREA. Ventilation:LOCAL EXHAUST IS RECOMMENDED IF GENERATING MIST OR VAPOR, PARTICULARY IN ENCLOSED AREAS. Protective Gloves:NITRILE GLOVES. Eye Protection :CHEMICAL-TYPE GOGGLES OR FACESHIELD. Other Protective Equipment: PROTECTIVE CLOTHING SUCH AS UNIFORMS OR COVERALLS. EYE WASH AND SAFETY SHOWER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. DRY CLEANING OF CONTAMINATED CLOTHING MAY BE MORE EFFECTIVE THAN NORMAL LAUNDERING. Supplemental Safety and Health NOTE TO PHYSICIAN: ASPIRATION DURING EMESIS CAN DAMAGE LUNGS. TO EVACUATE STOMACH USE GASTRIC LAVAGE AFTER ENDOTRACHEAL INTUBATION. =========== Physical/Chemical Pr

operties ===============

HCC:F4 Boiling Pt:B.P. Text:340F,171C Vapor Pres: