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Product ID:LTSA-15 MSDS Date:12/19/1990 FSC:6850 NIIN:01-167-4789 **MSDS Number: BWSHK** === Responsible Party === Company Name: FUEL QUALITY SERVICES, INC. Address:1754 GREEN ROAD Box:317 City:BUFORD State:GA ZIP:30518 Country:US Info Phone Num:404-945-7139 Emergency Phone Num:404-945-7139 Preparer's Name:R.V .DAUM CAGE:40161 === Contractor Identification === Company Name: FUEL QUALITY SERVICES, INC. Address:4584 CANTRELL ROAD Box:1380 City:FLOWERY BRANCH State:GA ZIP:30542 Country:US Phone: (800) 827-9790 - (770) 967-9790 CAGE:40161

Ingred Name:ALIPHATIC PETROLEUM SOLVENT CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 50 - 58% Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 AS OIL MIST ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name

:TRADE SECRET COMPONENT/NJ TRADE SECRET Fraction by Wt: 12.6-21% Other REC Limits:NONE RECOMMENDED

Ingred Name:STYRENE MONOMER (SARA 313) CAS:100-42-5 RTECS #:WL3675000 Fraction by Wt: 0.84% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:S,50PPM/100STEL;9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N,N-DIMETHYLCYCLOHEXYLAMINE CAS:98-94-2 RTECS #:GX1198000 Fraction by Wt: 10.5-14% Other REC Limits:NONE RECOMMENDED

Ingred Name:N,N'DISALYCYLIDENE-1,2 PROPANE DIAMINE CA S:94-91-7 RTECS #:GP3130000 Fraction by Wt: 0.8-2.1% Other REC Limits:NONE RECOMMENDED

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA) CAS:1330-20-7 RTECS #:ZE2100000 Fraction by Wt: 0.2-.63% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/150STEL;9596 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA 313) CAS:100-41-4 RTECS #:DA0700000 Fraction by Wt: 0.084% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM/125STEL;959

6 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: 3,5-XYLENOL/MIXED CRESOLS AND XYLENOLS CAS:108-68-9 RTECS #:ZE6475000 Fraction by Wt: 200 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NONSPECIFIC DISCOMFORT, SUCH AS NAUSEA, HEADACHE, OR WEAKNESS; OR SKIN IRRITATION WITH DISCOMFORT OR RASH, ABNORMAL KIDNEY AND LIVER FUNCTIONS, TEMPORARY LUNG **IRRITATION EFFECTS WITH COUGH, DIS** COMFORT, DIFFICULTY BREATHING, **OR SHORTNESS OFBREATH** Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER. Effects of Overexposure: SKIN BURNS OR ULCERATION. EVIDENCE SUGGESTS THAT KEROSINE CAN PERMEATE THE SKIN. Medical Cond Aggravated by Exposure: INDIVIDUALS WITH PRE-EXISTING DISEASES OF THE LIVER MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURE, First Aid: EYE: IMMEDIATELY FLU SH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN. SKIN: IMMEDIATE FLUSH WITH PLENTY OF WATER FOR 15 MINUTES WHILE REMOVING CONTAMINATED CLOTHING. CALL A PHYSICIAN. INHALATION: REMOVE TO FREAH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. CALL A PHYSICIAN. INGESTION: DO NOT INDUCE VOMITING. IMMEDIATELY GIVE TWO GLASSES OF WATER IF CONSCIOUS. CALL A PHYSICIAN. Flash Point:109F,43C Extingu ishing Media:WATER SPRAY, CHEMICAL FOAM, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures: EVACUATE PERSONNEL TO A SAFE AREA. WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:COMBUSTIBLE LIQUID

Spill Release Procedures: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT BEFORE PROCEEDING WITH CLEAN-UP. SOAK UP WITH SAWDUST, SAND, OIL DRY OR OTHER ABSORBENT. THIS MATERIAL IS AN IGNITABLE, COR ROSIVE, REACTIVE. A RELEASE OF 100 LBS MAY TRIGGER REPORTING OF CERCLASECT. 103. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE IN WELL VENTILATED AREA. KEEP CONTAINER TIGHTLY CLOSED. STORE IN ACCORDANCE WITH NATIONAL FIRE PROTECTION ASSN. REGULATIONS. Other Precautions: THIS PRODUCT CONTAINS TRACE QUANTITIES OF BENEZENE. DO NOT BREATHE VAPOR OR MIST. DO NOT GET IN EYES. DO NOT GET ON SKIN. DO NOT GET ON CLOTHING. Respiratory Protection: WHERE THERE IS POTENTIAL FOR AIRBORNE EXPOSURES IN EXCESS OF APPLICABLE LIMITS, WEAR NIOSH/MSHA APPROVED **RESPIRATORY PROTECTION.** Ventilation: USE ONLY WITH ADEQUATE VENTILATION. Protective Gloves: IMPERVIOUS Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: APRON, BOOTS, HOOD AND JACKET. Work Hygienic Practices:WA SH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health DO NOT CONSUME FOOD, DRINK OR TOBACCO IN THE AREA WHERE THEY BECOME CONTAMINATED WITH THIS MATERIAL. KEEP CONTAINER TIGHTLY CLOSED.

HCC:F6 Boiling Pt:B.P. Text:351F,177C Spec Gravity:0.90 Solubility in Water:IMMISCIBLE Appearance and Odor:AMINES ODOR, LIQUID FORM, AMBER COLOR.

Stability Indica

tor/Materials to Avoid:YES NONE REASONABLY FORESEEABLE Stability Condition to Avoid:NONE REASONABLY FORESEEABLE Hazardous Decomposition Products:DECOMPOSITION WILL NOT OCCUR

Waste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. THIS MATERIAL MAY BE A RCRA REGULATED HAZARDOUS WASTE UPON DISPOSAL DUE TO THE IGNITAB ILITY CHARACTERISTIC

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