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

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

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

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

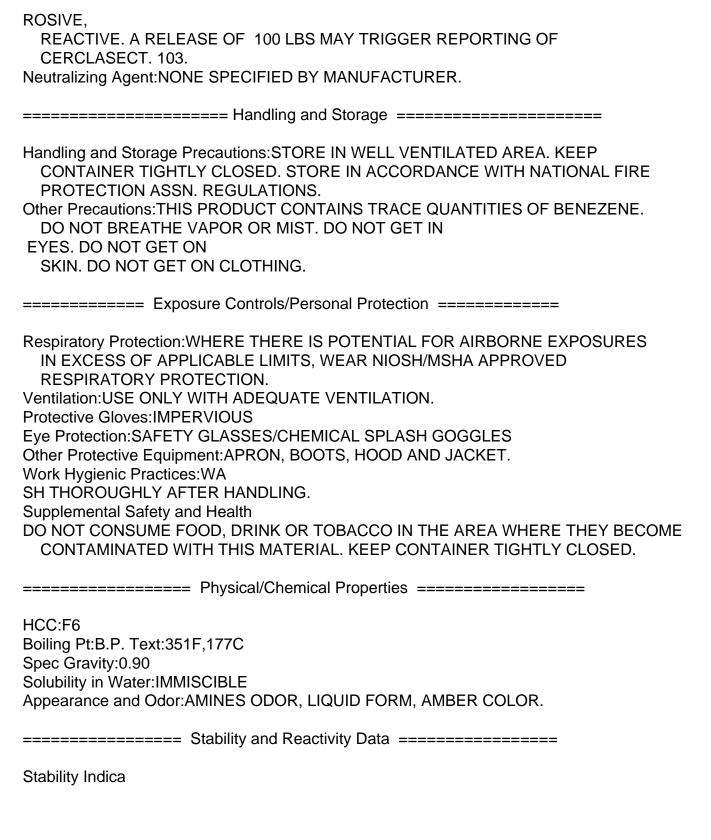
DIOXIDE

Fire Fighting Procedures: EVACUATE PERSONNEL TO A SAFE AREA. WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID

======== Accidental Release Measures ============

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



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

======= Disposal Considerations ============

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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