

LA GLORIA OIL & GAS COMPANY -- TURBINE FUEL, AVIATION, JP-8

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MSDS Safety Information
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FSC: 9130
NIIN: 01-031-5816
MSDS Date: 06/10/1993
MSDS Num: BRTGN
Product ID: TURBINE FUEL, AVIATION, JP-8
MFN: 01
Responsible Party
Cage: MO636
Name: LA GLORIA OIL & GAS COMPANY
Box: 840
City: TYLER TX 75710
Info P
Phone Number: 903-535-2244
Emergency Phone Number: 903-535-2244
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: MO636
Name: LA GLORIA OIL & GAS COMPANY
Address: UNKNOWN
Box: 840
City: TYLER TX 75710
Phone: 903-535-2244
Cage: 3K472
Name: LA GLORIA OIL AND GAS CO
Address: 1702 E COMMERCE
City: TYLER TX 75710
Phone: 214-535-2244

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Item Description Information
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Item Name: TURBINE FUEL,AVIATION
Unit of Issue: GL
UI Container Qty: X

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Ingredients
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Name: PETROLEUM MIDDLE DISTILLATE
% Wt: 100 %
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data
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LD50 LC50 Mixture: NOT SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: IT MAY CAUSE IRRITATION TO EYES, LUNGS OR SKIN AFTER PROLONGED EXPOSURE.

Explanation Of Carcinogenicity: PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Signs And Symptoms Of Overexposure: EYE IRRITATION, RESPIRATORY IRRITATION,

SKIN IRRITATION.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH LARGE AMOUNTS OF SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL AID. INHALATION: REMOVE TO FRE SH AIR. IF BREATHING HAS STOPPED ADMINISTER ARTIFICIAL RESPIRATION. GET MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID.

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Handling and Disposal

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Spill Release Procedures: CONTAIN SPILL. REMOVE AS MUCH AS POSSIBLE BY VACUUMING OR SOAK UP USING ABSORBENT MATERIALS. KEEP AWAY FROM HEAT OR FLAME.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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Handling And Storage Precautions: KEEP AWAY FROM HEAT OR FLAME.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

===== Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Text: 122F,50C

Autoignition Temp Text: 425F

Lower Limits: 0.9 %

Upper Limits: 6.0 %

Extinguishing Media: FOAM, WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE

Fire Fighting Procedures: DO NOT USE STRAIGHT

WATER STREAM ON FIRE AS IT WILL

SCATTER FIRE.

Unusual Fire/Explosion Hazard: DO NOT ENTER CONFINED AREA WITHOUT PROPER PROTECTIVE EQUIPMENT INCLUDING RESPIRATORY PROTECTION. VAPOR MAY EXPLODE.

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Control Measures
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Respiratory Protection: NORMALLY NOT REQUIRED. NIOSH APPROVED ORGANIC VAPOR RESPIRATOR TO PREVENT INHALATION WHEN IN CONFINED AREAS.

Ventilation: MECHANICAL EXPLOSION PROOF IN ENCLOSED AREAS.

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL SPLASH GOGGLES OR FACE SHIELD

Other Protective Equipment: PROTECTIVE CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT.

Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties
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HCC: F4

B.P. Text: 330F,166C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: 2

Vapor Density: 4.2

Spec Gravity: 0.825

Evaporation Rate & Reference: 0.5 (ETHER=1)

Solubility in Water: SLIGHT

Appearance and Odor: CLEAR LIQUID, PETROLEUM ODOR

Percent Volatiles by Volume: 100 %

Corrosion Rate: UNKNOWN
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Reactivity Data
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Stability Indicator: YES

Stability Condition To

Avoid: KEEP AWAY FROM HEAT OR FLAME.

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: CARBON MONOXIDE

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.
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Toxicological Information
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Ecological Information
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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: MO636
Trans ID NO: 100427
Product ID: TURBINE FUEL, AVIATION, JP-8
MSDS Prepared Date: 06/10/1993
Review Date: 11/05/1993
MFN: 1
Net Unit Weight: BULK
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: GL
Container QTY: X
Additional Data: FILM OR SHEEN UPON THE WATER SURFACE OR DISCOLORATION OF THE
WATER OR ADJOINING SHORELINE IS REPORTABLE TO THE NATIONAL RESPONSE CENTER
AT 1-800-424-8802.

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Detail DOT Information

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DOT PSN Code: GOA
DOT Proper Shipping Name: FUEL, AVIATION, TURBINE ENGINE
Hazard Class: 3
UN ID Num: UN1863
DOT Packaging Group: III
Label: FLAMMABLE LIQUID
Special Provision: B1,T1
Packaging Exception: 150
Non Bulk Pack: 203
Bulk Pack: 242
Max Qty Pass: 60 L
Max Qty Cargo: 220 L
Vessel Stow Req: A

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Detail IMO Information

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IMO PSN Code: HNV
IMO Proper Shipping Name: FUEL, AVIATION, TURBINE ENGINE
IMDG Page Number: 3271
UN Number: 1863
UN Hazard Class: 3.2
IMO Packaging Group: I/II
Subsidiary Risk Label: -
EMS Number: 3-07
MED First Aid Guide NUM: 311
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Detail IATA Information
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IATA PSN MF
IATA UN ID Num: 1863
IATA Proper Shipping Name: FUEL, AVIATION,
TURBINE ENGINE
IATA UN Class: 3
IATA Label: FLAMMABLE LIQUID
UN Packing Group: III
Packing Note Passenger: 309
Max Quant Pass: 60L
Max Quant Cargo: 220L
Packaging Note Cargo: 310
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Detail AFI Information
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AFI PSN MF
AFI Proper Shipping Name: FUEL, AVIATION, TURBINE ENGINE
AFI Hazard Class: 3
AFI UN ID NUM: UN1863
AFI Packing Group: III
Special Provisions: P5
Back Pack Reference: A7.3
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HAZCOM Label
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Product ID: TURBINE FUEL, AVIATION, JP-8
Cage: MO636
Assigned IND: Y
Company Name: LA GLORIA OIL & GAS COMPANY
Street: UNKNOWN
PO Box: 840
City: TYLER TX
Zipcode: 75710
Health Emergency Phone: 903-535-2244
Label Required IND: Y
Date Of Label Review: 11/05/1993
Status Code: C
MFG Label NO: NONE
Label Date: 11/05/1993
Year Procured: 1993
Origination Code: F
Eye Protection

IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: KEEP AWAY FROM HEAT OR FLAME. FIRST AID: EYES: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL AID. SKIN: REMOVE CONTAMINATED CLOTHING. WASH WITH LARGE AMOUNTS OF SOAP AND WATER. IF IRRITATION PERSISTS GET MEDICAL AID. INHALATION: REMOVE TO FRESH AIR. IF BREATHING HAS STOPPED ADMINISTER ARTIFICIAL RESPIRATION. GET MEDICAL AID. INGESTION: DO NOT INDUCE VOMITING. GET MEDICAL AID.

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