

BELL FUELS, INC -- LEAD-FREE GASOLINE; NO-LEAD GASOLINE -- 9130-00-148-7103

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Product Identification
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Product ID:LEAD-FREE GASOLINE; NO-LEAD GASOLINE

MSDS Date:02/23/1990

FSC:9130

NIIN:00-148-7103

MSDS Number: BVGZN

=== Responsible Party ===

Company Name:BELL FUELS, INC

Address:4116 WEST PATERSON AVE

City:CHICAGO

State:IL

ZIP:60646

Country:US

Info Phone Num:312-286-0200

Emergency Phone N

um:312-286-0200

CAGE:JO756

=== Contractor Identification ===

Company Name:BELL FUELS INC

Address:4116 W PETERSON AVE

Box:City:CHICAGO

State:IL

ZIP:60646-6017

Country:US

Phone:312-286-0200

CAGE:8P539

Company Name:BELL FUELS, INC

Address:4116 WEST PATERSON AVE

Box:City:CHICAGO

State:IL

ZIP:60646

Country:US

Phone:312-286-0200

CAGE:JO756

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Composition/Information on Ingredients
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Ingred Name:HYDROCARBONS, AROMATIC

Fraction by Wt: 15-35%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SATURATED HYDROCARBONS

Fraction by Wt: 60-75%

Other REC Limits:NONE RECOMMENDED

Ingred Name:UNSATURATED HYDROCARBONS

Fraction by Wt: 1-15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:DYE AND OTHER ADDITIVES

Fraction by Wt: 0.02%

Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:ACUTE

:EYE:IRRIT @ HIGH VAP LEVELS OR

DIRECT CONTACT W/FLUID. SKIN:IRRIT ON PROLONG CONTACT W/LIQ, DERM
RESULTING FROM DEFATTING NATURE OF LIQ. SYSTEMATIC:CNS EFFECTS
(NARCOSIS) @ HIGH VAP LEVELS; MUC MEMBRANE IRRIT, PNEUMONIA.

INGEST:GASTROINTESTINAL DISTURBANCES. CHRONIC:PERIPHERAL NERVOUS SY
EFFECTS, BLOOD ALTERATIONS

Explanation of Carcinogenicity:PER MSDS:NONE STATED; HOWEVER CONTAINS
GASOLINE WHICH IS CONSIDERED BY IARC TO BE POTENTIAL CARCINOGEN.

Effects of Overexposure:

EYE & SKIN IRRITATION. DERMATITIS. NARCOSIS. GI

DISTURBANCES:NAUSEA, DIARRHEA, STOMACH PAINS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.

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===== First Aid Measures =====

First Aid:EYE:FLUSH FOR @ LEAST 15MINS W/WATER. SKIN:THOROUGHLY WASH

AREA W/SOAP & WATER. INHAL:REMOVE FROM CONTAMINATED AREA.

ADMINISTER ARTIFICIAL RESP IF NECESSARY. CALL PHYSICIAN.

INGEST:GIVE A VEGETABLE OIL TO RETARD ABSORPTION. DO NOT INDUCE
VOMITIN

G. CALL PHYSICIAN. FATAL DOSE ADULT HUMAN APPROX 350G, CHILD
APPROX 10-13G.

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===== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:-50F,-46C

Lower Limits:1.3

Upper Limits:6

Extinguishing Media:ANY UL APPROVED CLASS B MEDIA SUCH AS FOAM, CARBON
DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:NONE SPECIFIED BY MFG; HOWEVER USE APPROPRIATE
PROTECTIVE EQPMT INCLUDING SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

SPECIFIED BY MFG; HOWEVER MATL IS
HEAVIER THAN AIR AND WILL TRAVEL LONG DISTANCES & FLASHBACK.
EXPLOSIVE MIXTURE FORMS W/GASOLINE & AIR.

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

Spill Release Procedures:KEEP PUBLIC AWAY. SHUT OFF SOURCE W/O RISK.
ADVISE POLICE & NAT RESP CENTER 800-424-8802 IF SUBSTANCE HAS
ENTERED A WATER COURSE OR SEWER. CONTAIN LIQ W/EARTH, SAND. RECOVER
FREE LIQ BY PPUMPING OR W/ SUITABLE ABSORBENT.

Neutralizing Agent:NONE SPE
CIFIED BY MFG.

===== Handling and Storage =====

Handling and Storage Precautions:USE APPROPRIATE GROUNDING-DISPENSING
PROCEDURES. STORE IN RELATIVELY COOL PLACE. DO NOT EXPOSE TO HEAT,
OPEN FLAME OR OXIDANTS.

Other Precautions:NONE SPECIFIED BY MFG.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:FOR EXPOSURES IN EXCESS OF EXPOSURE LIMITS
CHEMICAL CARTRIDGE RESPIRATOR OR AIR SUPPLIED EQUIPMENT.

Ventilat
ion:LOCAL EXHAUST REQUIRED & EXPLOSION PROOF EQUIPMENT.

Protective Gloves:IMPERMEABLE GLOVES.

Eye Protection:NONE SPECIFIED HOWEVER SAF GLASSES/GOGG

Other Protective Equipment:NONE SPEICFIED BY MFG.

Work Hygienic Practices:WASH HANDS AFTER HANDLING & PRIOR TO
EAT/DRINK/SMOKE/USE OF TOILET FACILITIES. FOLLOW GOOD WORK HYGIENE
PRACTICES.

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:F1

Boiling Pt:B.P. Text:90.0F,32.2C

Vapor Pres:4

14 @100C

Vapor Density:3-4

Spec Gravity:0.71-0.77

Solubility in Water:NEGLIGIBLE.

Appearance and Odor:BLUE OR CLEAR, TYPICAL HYDROCARBON ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MFG; HOWEVER AVOID OPEN
FLAMES/HEAT/SPARKS/OTHER IGNITION SOURCES.

Hazardous Decomposition Products:NONE SPECIFIED BY MFG.

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

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Waste Disposal Methods: UNDER MANY SPILL SITUATIONS LIQ CAN BE RECOVERED & RECLAIMED. WHERE SOLID ABSORBENTS ARE USED THEY SHOULD BE INCINERATED PER APPLICABLE STATE & LOCAL REGULATIONS.

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