

CONOCO INTERNATIONAL INC -- GASOLINE, UNLEADED -- 9130-00-148-7104

===== Product Identification =====

Product ID:GASOLINE, UNLEADED

MSDS Date:10/08/1993

FSC:9130

NIIN:00-148-7104

MSDS Number: BRGGX

=== Responsible Party ===

Company Name:CONOCO INTERNATIONAL INC

Address:5 GREENWAY PLAZA EAST

Box:2197

City:HOUSTON

State:TX

ZIP:77001

Country:US

Info Phone Num:713-293-5550

Emergency Phone Num:800-441

-3637/800-424-9300CHEM,TRANS

Preparer's Name:MSDS ADMINISTRATOR

CAGE:EO213

=== Contractor Identification ===

Company Name:CONOCO INC

Address:5 GREENWAY PLAZA E

Box:2197

City:HOUSTON

State:TX

ZIP:77252

Country:US

Phone:713-293-5550PRODUCT/ 800-4413637MED

CAGE:5R396

Company Name:CONOCO INTERNATIONAL INC

Address:5 GREENWAY PLAZA EAST

Box:2197

City:HOUSTON

State:TX

ZIP:77001

Country:US

Phone:713-293-5550

CAGE:EO213

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

Ingred Name:GA

SOLINE (CONTAINING INGREDIENTS #2 THRU 8)

CAS:8006-61-9

RTECS #:LX3300000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/500STEL;9293

Ingred Name:BENZENE (SARA III)

CAS:71-43-2

RTECS #:CY1400000

Fraction by Wt: 0.1-4.9%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:10 PPM; A2; 9293

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4

RTECS #:DA0700000

Fraction by Wt: 2%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:100 PPM/125 STEL

ACGIH TLV:100 PPM/125STEL 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: 15%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 12%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM/150 STEL

ACGIH

TLV:100 PPM/150STEL;9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:CUMENE (SARA III)

CAS:98-82-8

RTECS #:GR8575000

Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S, 50 PPM

ACGIH TLV:S, 50 PPM; 9293

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:1,2,4-TRIMETHYLBENZENE (SARA III)/PSEUDOCUMENE

CAS:95-63-6

RTECS #:DC3325000

Fraction by Wt: 2%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:25 PPM

ACGIH TLV:25 PPM; 9293

Ingred Name:METHYL TERT-BUTYL ETHER (SARA III)

CA

S:1634-04-4

RTECS #:KN5250000

Fraction by Wt: 0-15%

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture:NOT GIVEN

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:MAY CAUSE EYES, SKIN & LUNG IRRIT

AFTER PROLONGED/REPEATED EXPOSURE. EXTREME EXPOSURE/ASPIRATION INTO LUNGS MAY CAUSE LUNG DAM

AGE OR DEATH. CHRONIC CONTACT MAY CAUSE

DERM. CONTAINS BENZENE WHICH MAY CAUSE LEUKEMIA & BE TOXIC TO BLOOD & BLOOD FORMING TISSUES. CONTAINS MTBE WHICH ODOR MAY CAUSE INDIGESTION & ABOVE SYMPTO

Explanation of Carcinogenicity:CONTAINS B [71-43-2] WHICH IS

LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, LUNG

IRRITATION, WEAKNESS, HEADACHE, NAUSEA, VOMITING, CONFUSION, BLURRED VISION, DROWSINESS, DIZZIN

ESS, SLURRED SPEECH, FLUSHED  
FACE, UNCONSCIOUSNESS OR CONVULSIONS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE  
AGGRAVATED BY EXPOSURE.

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

First Aid:INHAL:REMOVE TO FRESH AIR.NOT BREATH GIVE ART RESP.DIFFICULTY  
BREATH GIVE OXYGEN.CALL DR.SKIN:WASH THOROUGHLY W/SOAP & WATER  
AFTER HANDLING.IRRIT DEVELOPS SEE DR.EYES:IMMED FLUSH W/PLENTY OF  
WATER FOR @ LEAST 15MINS.CALL DR.INGEST:DO NO  
T INDUCE VOMIT.IMMED  
GIVE 2 GLASSES OF WATER.CALL A DR.ACTIVATED CHARCOAL MIXTURE (50G  
CHARCOAL/400ML WATER)MAY BE GIVEN.ADMINISTER 5ML/G OR 350ML FOR AVG  
ADULT.

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

Flash Point Method:TCC  
Flash Point:-50F,-46C  
Autoignition Temp:Autoignition Temp Text:536F  
Lower Limits: 1  
Spec Gravity:0.7-0.77  
Solubility in Water:SLIGHTLY SOLUBLE.  
Appearance and Odor:RED-DYED LIQUID, GASOLINE ODOR.  
Percent Volatiles by Volume:100 %

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

Stability Indicator/Materials to Avoid:YES  
INCOMPATIBLE OR CAN REACT WITH STRONG OXIDIZERS.  
Stability Condition to Avoid:AVOID UNDUE EXPOSURE TO AIR. AVOID HEAT,  
SPARKS AND FLAME.  
Hazardous Decomposition Products:CARBON MONOXIDE MAY BE FORMED FROM  
INCOMPLETE COMBUSTION. ALSO CARBON DIOXIDE AND OTHER TOXIC  
MATERIALS.

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

Waste Disposal Methods:TREATAMEN

T/STORAGE/TRANSP/DISPOSAL MUST BE IAW

APPLICABLE LOC/STATE/FED REGS.DO NOT FLUSH TO SURFACE WATER OR  
SANITARY SEWER SYSTEM.BY ITSELF LIQ IS EXPECTED TO BE RCRA IGN HAZ  
WASTE.REPORT TO NAT RES P CNTR 800-424-8802 IF MATL ENTERS  
NAVIGABLE WATER

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