

NAUGHTON ENERGY CORP -- UNLEADED GASOLINE -- 9130-00-148-7104

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

Product ID:UNLEADED GASOLINE

MSDS Date:01/01/1987

FSC:9130

NIIN:00-148-7104

MSDS Number: BRZXL

=== Responsible Party ===

Company Name:NAUGHTON ENERGY CORP

Address:SULLIVAN ROAD

Box:709

City:POCONO PINES

State:PA

ZIP:18350

Country:US

Info Phone Num:717-646-0422

Emergency Phone Num:717-646-0422

CAGE:1DL1

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=== Contractor Identification ===

Company Name:NAUGHTON ENERGY CORP

Address:RT 940

Box:709

City:POCONO PINES

State:PA

ZIP:18350-0709

Country:US

Phone:570-646-0422

CAGE:1DL10

Company Name:PRIMARY OIL & ENERGY CORPORATION

Address:5601 IRONBRIDGE PARKWAY, SUITE 100

Box:City:CHESTER

State:VA

ZIP:23831

Country:US

Phone:804-748-6345

CAGE:46956

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

Ingred Name:GASOLINE

CAS:8006-61-9

RTECS #:LX3300000

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
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

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

LD50 LC50 Mixture:LD50 18.8 ML/KG ORAL-RAT
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE IRRITATION, SKIN IRRITATION, LUNG IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION.
Explanation of Carcinogenicity:PRODUCT CONTAINS BENZENE AND CERTAIN OTHER HYDROCARBONS WHICH ARE POTENTIALLY TOXIC OR CARCINOGENIC.
Effects of Overexposure:EYE IRRITATION, LUNG IRRITATION, SKIN IRRITATION, DROWSINESS, INCOORDINATION, LOSS OF CONSCIOUSNESS.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:EYES: IMMEDIATELY WASH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. WASH EXPOSED SKIN WITH SOAP AND WATER. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF BREATHING STOPS, ADMINISTER ARTIFICIAL RESPIRATION. INGESTION: DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. GET IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:-50F,-46C
Autoignition Temp:Autoignition Temp Text:850F
Lower Limits:1.3 %
Upper Limits:7.6 %
Extinguishing Media:DRY CHEMICAL, FOAM, CARBON DIOXIDE
Fire Fighting Procedures:WATER MAY BE INEFFECTIVE TO EXTINGUISH BUT SHOULD BE USED TO KEEP FIRE-EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE.
Unusual Fire/Explosion Hazard:PRODUCTS OF COMBUSTION MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE

AND OTHER TOXIC MATERIALS. DO NOT ENTER
ENCLOSED OR CONFINED SPACE WITHOUT PROPER PPE.

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

Spill Release Procedures:CONTAIN SPILL IN SMALLEST AREA POSSIBLE.
RECOVER AS MUCH OF PRODUCT AS POSSIBLE BY VACUUMING AND USE OF
ABSORBENT MATERIALS. AVOID WASHING, DRAINING OR DIRECTING MATERIAL
TO STORM OR SANITARY SEWERS.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====
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Handling and Storage Precautions:PRODUCT IS CLASSI A FLAMMABLE LIQUID
PER NFPA CODE NO 30-1984. STORE AND HANDLE ACCORDINGLY.
Other Precautions:MINIMIZE EXPOSURE. THIS PRODUCT CONTAINS BENZEZE AND
CERTAIN OTHER HYDROCARBONS WHICH ARE POTENTIALLY TOXIC OR
CARCINOGENIC.

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

Respiratory Protection:USE AIR MASK OR HYDROCARBON ABSORBING
RESPIRATOR.
Ventilation:USE ADEQUATE VENTILATION TO MEET RECOMME
NDED
CONCENTRATIONS. AVOID SPARKING AND EXPLOSIVE MIXTURES.
Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES OR FACE SHIELD
Other Protective Equipment:PROTECTIVE CLOTHING SHOULD BE WORN. SOILED
CLOTHING SHOULD BE REMOVED AND LAUNDERED.
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT
AND BEFORE EATING DRINKING OR SMOKING.
Supplemental Safety and Health
SOILED CLOTHING SHOULD BE REMOVED AND LAUNDERED. NOTE TO PHYSICIANS:
GASTRIC LAVAGE BY QUALIFIED MEDICA
L PERSONNEL MAY BE CONSIDERED,
DEPENDING ON QUANITIY OF MATERIAL INGESTED.

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

HCC:F2
Boiling Pt:B.P. Text:85.0F,29.4C
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN
Vapor Pres:275-475
Vapor Density:NOT GIVEN
Spec Gravity:0.70-0.77
Evaporation Rate & Reference:NOT GIVEN
Solubility in Water:INSOLUBLE
Appearance and Odor:WATER WHITE TO STRAW YELLOW LIQUID, GASOLINE ODOR.
Percent Volatiles by Volume:100 %

===== Stabilit

y and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

OXIDIZING MATERIALS

Stability Condition to Avoid: HEAT, FALME

Hazardous Decomposition Products: CARBON MONOXIDE

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

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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