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ASHLAND PETROLEUM CO DIV OF ASHLAND OIL INC -- GASOLINE UNLEADED -- 9130-01-282-2844

Product ID: GASOLINE UNLEADED

MSDS Date:05/31/1989

FSC:9130

NIIN:01-282-2844

MSDS Number: BKSYP === Responsible Party ===

Company Name: ASHLAND PETROLEUM CO DIV OF ASHLAND OIL INC

Address:1409 WINCHESTER AVE

Box:391

City: ASHLAND

State:KY ZIP:41114 Country:US

Info Phone Num:606-329

-3333

Emergency Phone Num:800-274-5263

CAGE:81355

=== Contractor Identification === Company Name: ASHLAND INC Address: 1409 WINCHESTER AVE

Box:391

City: ASHLAND

State:KY ZIP:41114 Country:US

Phone:800-622-6846

CAGE:81355

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

Ingred Name: GASOLINE

CAS:8006-61-9

RTECS #:LX3300000 Fraction by Wt: >95%

Other REC Limits: NONE SPECIFIED BY M.

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/500STEL;9192

Ingred Name:BENZENE (SARA III)

CAS:71-43-

2

RTECS #:CY1400000 Fraction by Wt: 1-5%

OSHA PEL:1PPM/5STEL;1910.1028

ACGIH TLV:10 PPM; A2; 9192

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 3-7%

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: 3.8-9.0%

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:P-XYLENE (P-DIMETHYLBENZENE) (SARA III)

CAS:106-42-3

RTECS #:ZE2625000 Fraction by Wt: 0.8-2.0%

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:1,2,4-TRIMETHYLBENZENE (SARA III)

CAS:95-63-6

RTECS #:DC3325000 Fraction by Wt: 1-4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:25 PPM ACGIH TLV:25 PPM; 929

3
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:ACUTE-INHALATION:CNS DEPRESSION, IRRITATION OF RESPIRATORY TRACT. EYE:IRRITATION. SKIN:IRRITATION. INGESTION:GI DISTURBANCES, ASPIRATION PNEUMONITIS. CHRONIC:DERMATITIS, PNEUMONITIS, PULMONARY EDEMA, ANEMIA, LIVER & KIDNEY DAMAGE. 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: SEVERE IRITATION, REDNESS, TEARING, BLURRED VISION; SKIN: IRRITATION, DEFATTING, DERMATITIS; INHALE: NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIQUE, NAUSEA, ETC.; INGEST: GASTROINTE STINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA. Medical Cond Aggravated by Exposure: RESPIRATORY DISORDERS.
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First Aid:INHALATION:REMOVE TO FRESH AIR, PROVIDE CPR/OXYGEN IF NEEDED. EYE CONTACT:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL HELP. SKIN CONTACT:WASH WITH SOAP AND WATER. GET MED ATTENTION IF SYMPTOMS PERSIS T. INGESTION:DO NOT INDUCE VOMITING, DRINK 1-2 GLASSES OF WATER. GET MEDICAL HELP IMMEDIATELY.
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Flash Point Method:TCC Flash Point:-40F/-40C Lower Limits:1.5 Extinguishing Media:USE CARBON DIOX IDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WITH A

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS WITH A FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE DEMAND MODE WHEN FIGHTING FIRES.

Unusual Fire/Explosion Hazard:MATERIAL IS HIGHLY VOLATILE & READILY GIVES OFF VAPORS WHICH MAY TRAVEL ALONG THE GROUND OR BE MOVED BY VENTILATION & IGNITED BY PILOT LIGHTS, SPARKS, ETC.

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

Spill Release Procedures: SMALL SPILL: ELEMINAT

E ALL SOURCES OF IGNITION AND ABSORB LIQUID ON VERMICULITE, INERT ABSORBENT, ETC, AND TRANSFER TO HOOD. LARGE SPILL: ELEMINATE IGNITION SOURCES. DIKE AREA TO CONTAIN. PUMP LIQUID TO SALVAGE TANK FOR LATER DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE OR STORE ONLY WITH ADEQU ATE VENTILATION. Other Precautions: DO NOT TRANSFER TO UNLABELED CONTAINERS. DO NOT USE CUTTING OR WELDING TORCH ON THIS CONTAINER. KEEP OUT OF REACH OF THE CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE A NIOSH APPROVED AIR SUPPLIED RESPIRATOR IF TLV IS EXCEEDED. Ventilation:PROVIDE SUFFICIENT MECHANICAL VENTILATION AND/OR LOCAL EXHAUST TO KEEP BELOW TLV. Protective Gloves: NEOPRENE, NITRILE, RUBBER TYPES. Eye Protection: CHEMICAL SPLASH GOGGLES. Other Protective Equipment: CLOTHING AND BOOTS. Work Hygienic Practices: DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH THIS PRODUCT. Supplemental Safety and Health ======== Physical/Chemical Properties ============ HCC:F1 Boiling Pt:B.P. Text:70F/21C Vapor Pres:325 MMHG Spec Gravity:0.74 Evaporation Rate & Evaporation R

Appearance and Odor:CLEAR LIQUID, GASOLINE ODOR.

Percent Volatiles by Volume:100

======= Stability an

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

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

Waste Disposal Methods:RECLAIM, INCENERATE OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

d Reactivity Data ========

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