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ASHLAND PETROLEUM CO DIV OF ASHLAND OIL INC -- GASOLINE UNLEADED -- 9130-01-272-0983

Product ID: GASOLINE UNLEADED MSDS Date:05/31/1989 FSC:9130 NIIN:01-272-0983 **MSDS Number: BKSYC** === 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

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:71-43RTECS #: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

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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.

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 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.

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 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.

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

HCC:F2

Boiling Pt:B.P. Text:70F/21C Vapor Pres:325 MMHG Spec Gravity:0.74 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Appearance and Odor:CLEAR LIQUID, GASOLINE ODOR. Percent Volatiles by Volume:100

========= Stability an

d Reactivity Data ==========

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.

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

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