Product ID:GASOLINE MSDS Date:12/15/1986 FSC:9130 NIIN:00-148-7103 MSDS Number: BGWTJ === Responsible Party === Company Name: GALE BARSTOW INC. Address:14949 S. GARFIELD AVE. City:PARAMOUNT State:CA ZIP:90723-3414 Info Phone Num:213-636-1046 Emergency Phone Num:213-636-1046 Preparer's Name: HAL BARSTOW CAGE:KO287 === Contractor Identification === Company Name: BARSTOW GALE INC Ad dress:14949 S GARFIELD AVE Box:City:PARAMOUNT State:CA ZIP:90723-3414 Country:US Phone:310-634-4168 CAGE:5W298 Company Name: GALE BARSTOW INC. Address:14949 S. GARFIELD AVE. Box:City:PARAMOUNT State:CA ZIP:90723-3414 Phone:213-636-1046 CAGE:KO287

Ingred Name:GASOLINE CAS:8006-61-9 RTECS #:LX3300000 Fraction by Wt: 95-99% 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: 1-4% OSHA PEL:1PPM/5STEL;1910.1028 ACGIH TLV:10 PPM; A2; 9192 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

LD50 LC50 Mixture: ORAL RAT LD50 18.800 MG/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic: PRODUCT IS IRRITATING TO EYES.SKIN.RESPIRATORY TRACT AND DEPRESSES THE CENTRAL NERVOUS SYSTEM. CHRONI C OVER EXPOSURE MAY CAUSE LIVER, KIDNEY, OR CENTRAL NERVOUS SYSTEM DAMAGE. Explanation of Carcinogenicity: CONTAINS BENZENE; LISTED BY ALL THREE. ALSO, AN API STUDY FOUND LIVER CANCER IN MICE EXPOSED TO GASOLINE VAPORS. Effects of Overexposure: EYE/SKIN CONTACT: TRANSITORY IRRITATION.INHALED:RESPIRATORY IRRITATION,CENTRAL NERVOUS SYSTEM DEPRESSION INCLUDING, EUPHORIA, HEADACHE, DIZZINESS, DROWSINESS, FATIGUE, TREMORS, CO NVULSIONS, NAUSEA, VOMITING, DIA RRHEA, LOSS OF CONSCIOUSNESS AN D FINALLYDEATH. INGESTED:G/I IRRITATION, PLUS SYMPTOMS SIMILAR TO THOSE UNDER "INHALED". Medical Cond Aggravated by Exposure: PRE-EXISTING EYE, SKIN CONDITIONS OR IMPAIRED LIVER, KIDNEY FUNCTION MAY BE AGGRAVATED BY THIS PRODUCT. First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING; LAUNDER BEFORE REUSE. INHALED: REMOVE TO FRESH AIR. RESUSCITATE OR GIVE OXYGEN AS NEEDED. GET MEDICAL CARE. INGESTED :GET IMMEDIATE MEDICAL ATTENTION. DO NOTINDUCE VOMITING. IF VOMITING OCCURS, MINIMIZE ASPIRATION HAZARD. 

Flash Point Method:COC Flash Point:-40F Lower Limits:1.3 Upper Limits:7.6 Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM,WATER FOG. WATER MAY BE INEFFECTIVE,AS PRODUCT WILL FLOAT AND MAY SPREAD FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS IN ENCLOSE

D AREAS. WATER SPRAY MAY BE USED TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR,ACCUMULATING IN LOW AREAS,TRAVELING ALONG GROUND AND MAY FLASH BACK FROM DISTANT IGNITION SOURCE.
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Spill Release Procedures:ELIMINIATE IGNITION SOURCES. ISOLATE AREA. USE PROTECTIVE EQUIPMENT AS NECESSARY. STOP LEAK AND CONTAIN SPILL. DIKE AS NEEDED TO KEEP SPILL FROM DRAINS,WATER WAYS, ETC. WATER FOG
MAY BE USED TO REDUCE VAPORS & PERSONAL HAZARD. REPORT SPILL PER LAW.
Neutralizing Agent:NONE
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Handling and Storage Precautions:STORE IN COOL,DRY,ISOLATED,WELL VENTILATED AREA. KEEP IGNITION SOURCES AWAY. GROUND CONTAINERS TO PREVENT STATIC DISCHARGE DURING TRANSFERS. Other Precautions:FIRE AND EXPLOSION ARE THE ACUTE HAZARDS OF THIS PRODUCT. TAKE EXTRAORDINARY STEPS TO PREVENT THEM.
====== Exposure Controls/Personal Protection ====================================
Respiratory Protection:IF NEEDED,USE NIOSH/MSHA RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR PREFERRABLY,A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR OR SELF CONTAINED BREATHING APPARATUS. Ventilation:USE EXPLOSION PROOF VENTILATION EQUIPMENT TO MAINTAIN EXPOSURE BELOW PEL/TLV. Protective Gloves:IMPERVIOUS RUBBER OR POLYMER. Eye Protection:SAFETY GLASSES,OR SPLASH GOGGLES. Other Protective Equipment:SAFETY SHOWER/EYE WASH. WO RK CLOTHING AS NEEDED TO PROTECT FROM PROLONGED/REPEATED CONTACT. Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. MINIMIZE ALL CONTACT. Supplemental Safety and Health GALE BARSTOW SUPPLIES GASOLINE FROM VARIOUS REFINERS UNDER THEIR OWN
MSDS.
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HCC:F1 Boiling Pt:=32.2C, 90.F Vapor Density:3.5 (AIR) Spec Gravity:0.72-0.76 Solubility in Water:NEGLIGIBLE Appearance and Odor:CLEAR,R

ED TO STRAW YELLOW LIQUID, GASOLINE ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:HEAT,SPARKS AND OTHER IGNITION SOURCES,VAPOR ACCUMULATIONS. Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

Waste Disposal Methods: DISPOSE I/A/W FEDERAL, STATE, LOCAL REGULATIONS

PRODUCT QUALIFYS AS IGNITABLE WASTE AND CANNOT BE LANDFILLED. IF RECOVERY OR RECYCLE ARE UNACCEPTABLE, INCINERATION MAY BE ACCEPTABLE DISPOSAL METHOD.

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