

VV-G-109,WHITE GAS,GASOLINE,UNLEADED

MSDS Number

BDMHH

National Stock Number

9130-00-240-8209

Product Name

VV-G-109,WHITE GAS,GASOLINE,UNLEADED

Manufacturer

N P

Contractor

MILITARY SPECIFICATIONS PROMULGATED BY MILITARY

MANUAL

4120 3-M

804-279-4371 DSN 695-4371

Cage: 81349

Ingredients

GASOLINE

CAS: 8006-61-9

RTECS: LX3300000

OSHA PEL300 PPM/500 STEL

ACGIH TLV: 300 PPM/500STEL;9192

TETRAETHYL LEAD (SARA III)

CAS: 78-00-2

RTECS: TP4550000

OSHA PELS, 0.075MG/M3(PB)

ACGIH TLV: S, 0.1 MG/M3(PB)9192

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

Hazards

Effects of

Overexposure:SKIN/EYES:REDNESS,PAIN,DRYNESS;INHAL:DIZZ,HEAD,UNCONSCIOUSNESS;INGEST:NAUSEA,VOMITG,UNCONSCIOUSNESS.

First Aid

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Fire Fighting

Lower Limits:0.6

Upper Limits:0.8

Extinguishing Media:FOAM,HLON,CO*2,DRY POWDER

Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H*20 SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:VAPOR-AIR MIXTURES ARE EXPLOSIVE

Accidental Release

Spill Release Procedures: REMOVE IGNITION SOURCES, VENTILATE AREA WELL. ABSORB WITH VERMICULITE OR OTHER MATERIALS, SUCH AS SAWDUST, RAGS, PAPER & PLACE IN CLOSED CONTAINER. USE NON SPARKING TOOLS. WEAR PROPER PROTECTIVE EQUIPMENT DURING CLEAN UP.

Handling

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED, LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE. KEEP CONTAINERS CLOSED. MAINTAIN STRICT HYGIENE FOR CHEM HANDLING.

Other Precautions: DO NOT BREATHE VAPORS. BOND & GROUND CONTAINERS DURING TRANSFER OF LIQUID. DO NOT KEEP NEAR HOT SURFACES OR IGNITION SOURCES.

Exposure Controls

Respiratory Protection: USE NIOSH APPROVED RESPIRATORY SYSTEM PROTECTION EQUIPMENT

Ventilation: LOCAL EXHAUST & MECHANICAL (GENERAL)

Protective Gloves: PROTECTIVE GLOVES

Eye Protection: CHEM SPLASH GOGGLES

Other Protective Equipment: NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

SAFETY & HEALTH DATA ESTABLISHED LOCALLY BY DGSC-SLM FOR EMERGENCY & IDENTIFICATION PURPOSES; SPEC REFERENCE: VV-G-108, WHITE GAS (UNDYED); LEAD CONTENT: NOT KNOWN-UNLEADED.

Chemical Properties

HCC: F2

Boiling Pt: B.P. Text: >113F / >45C

Vapor Density: >1.0

Spec Gravity: Solubility in Water: NEGLIGIBLE

Appearance and Odor: CLEAR LIQUID, UNDYED; WITH CHARACTERISTIC ODOR

Percent Volatiles by Volume: 100%

Stability

OXIDIZERS, CORROSIVES

Stability Condition to Avoid: HEAT, IGNITION SOURCES

Hazardous Decomposition Products: OXIDES OF CARBON & LEAD COMPOUNDS.

Disposal

Product ID: VV-G-109, WHITE GAS, GASOLINE, UNLEADED

MSDS Date: 01/01/1987

FSC: 9130

NIIN: 00-240-8209

MSDS Number: BDMHH

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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