

AAFES ENGINE DEGREASER

MSDS Number

BHTNB

National Stock Number

9150-00B070047

Product Name

AAFES ENGINE DEGREASER

Manufacturer

GOLD EAGLE CO

Product Identification

Product ID:AAFES ENGINE DEGREASER

MSDS Date:09/27/1988

FSC:9150

NIIN:00B070047

MSDS Number: BHTNB

Responsible Party

GOLD EAGLE CO.

4400 S. KILDARE

CHICAGO , IL 60632

US

Emergency Phone: (312) 376-4100

Info Phone: (312) 376-4100

Cage: DO861

Contractor

GOLD EAGLE CO.

CHICAGO, IL 60632

US

1-312-376-4400

Cage: DO861

Ingredients

MINERAL SPIRITS

CAS: 64742-88-7

Fraction By Weight: 42%

PROPANE

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 42%

OSHA PEL1000 PPM

ACGIH TLV: ASPHYXIAN; 9192

PROPANE

CAS: 74-98-6

Fraction By Weight: 10%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Health Hazards Acute and Chronic:NONE SPECIFIED BY MANUFACTURER.
Effects of Overexposure:RESPIRATORY IRRITATION, HEADACHE, NAUSEA, FATIGUE, DROWSINESS AND IMPAIRED COORDINATION. INGESTION IS NOT A LIKELY ROUTE OF EXPOSURE. IF SWALLOWED, DO NOT INDUCE VOMITTING, CONTAINS PETROLEUM DISTILLA TES.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INHALATION: REMOVE VICTIM TO FRESH AIR; RESTORE/SUPPORT BREATHING AS REQUIRED. SEEK IMMEDIATE MEDICAL ATTENTION. SKIN: WASH SKIN WITH SOAP AND WATER. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION. EYES: FLUSH EYES WITH RUNNING WATER FOR15 MIN., GET MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: DO NOT INDUCE VOMITTING, CONTAINS PETROLEUM DISTILLATES, SEEK IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:-156 F
Extinguishing Media:USE NFPA CLASS B EXTINGUISH, CO2, DRY CHEMICAL OR FOAM.
Fire Fighting Procedures:USE FOG NOZZLES-NOT WATER SPRAY. WATER MAY BE USED TO COOL CONTAINERS. WEAR GOGGLES & SHELF CONT'D BREATH APP.
Unusual Fire/Explosion Hazard:CANS WILL RUPTURE AT 190 F. AND DISCHARGE FLAMMABLE CONTENTS. TOXIC FUMES ARE FORMED.

Accidental Release

Spill Release Procedures:CONTAIN SPILL, TRANSFER TO SECURE CONTAINERS. IN THE EVENT OF AN UNCONTROLLED MATERIAL RELEASE, THE USER SHOULD DETERMINE IF RELEASE IS REPORTABLE UNDER APPLICABLE LAWS AND REGULATIONS. FOR SMALL SMI LLS ABSORB WITH SUITABLE MATERIAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN A COOL AREA STRONG OXIDIZING AGENTS.
Other Precautions:EXTREMELY FLAMMABLE VAPORS.

Exposure Controls

Respiratory Protection:USE AN APPROVED RESPIRATOR OR HOOD OR SELF CONTAINED BREATHING APPARATUS IN AREAS EXCEEDING PEL/TWA.
Ventilation:PROVIDE PROPERLY ENGINEERED VENTIATION TO MAINTAIN PETROLEYM DISTILLATE VAPORS BELOW LISTED PEL/TWA REQUIREMENTS.
Protective Gloves:SOLVENT RESISTANT GLOVES.
Eye Protection:SAFE GLASSES W/SPLASH GUARDS.
Other Protective Equipment:NONE UNDER NORMAL USE, USE SOLVENT RESISTANT APRONS/CLOTHING AS REQUIRED.
Work Hygienic Practices:STANDARD PERSONAL HYGIENE.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:-42/500F
Vapor Pres:2480 @ 70F
Vapor Density:N.A.
Spec Gravity:N.A.
Evaporation Rate & Reference:N.A.
Percent Volatiles by Volume:94

Stability

Stability Indicator/Materials to Avoid:YES
CONTACT WITH OXIDIZING AGENTS.
Stability Condition to Avoid:STORAGE ABOVE 120 F. AS CANS MAY BURST.

DROPPING AS CANS MAY BURST.
Hazardous Decomposition Products:CO
Conditions to Avoid Polymerization:HOT SURFACES AND TEMPERATURES >120F

Disposal

Waste Disposal Methods:DISPOSE OFPRODUCT IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. BEFORE ATTEMPTING CLEAN UP, REFER TO OTHER SECTIONS OF MSDS FOR HAZARD CAUTION INFORMATION.

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