

BOUGHT ACCORDING TO SPECIFICAT -- GREASE,AIRCRAFT

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MSDS Safety Information
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FSC: 9150
NIIN: 01-262-3358
MSDS Date: 03/12/1992
MSDS Num: BMCGT
Product ID: GREASE,AIRCRAFT
MFN: 01
Responsible Party
Cage: 81349
Name: BOUGHT ACCORDING TO SPECIFICATION
Address: .
Box: .
City: . NK 00000
Info Phone
Number: 804-279-4371 (DGSC)
Emergency Phone Number: 804-279-4371 (DGSC)
Preparer's Name: DOD- (DGSC-SSH)
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 81348
Name: FEDERAL SPECIFICATIONS, PROMULGATED BY GSA
Address: UNKNOWN
City: WASHINGTON DC 00000
Phone: UNKNOWN
Cage: 81349
Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY
Address: DEPTS/AGENCIES UNDER AUTH OF DEF STD
Box:
MANUAL
City: 4120 3-M NK 00000
Phone: 804-279-4371 DSN 695-4371

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Item Description Information
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Item Manager: S9G
Item Name: GREASE,AIRCRAFT
Specification Number: MIL-G-81322
Type/Grade/Class: GRADE A
Unit of Issue: CA
Quantitative Expression: 00000000014OZ
UI Container Qty: 1
Type of Container: CARTRIDGE

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Ingredients
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Cas: 68037-01-4
Name: POLYALPHAOLEFINS
% Wt: 86.0
Other REC Limits: NOT ESTABLISHED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 1302-78-9
Name: INORGANIC CLAY
% Wt: 6.0

Cas: 64754-98-9
Name: FATTY ACID AMIDE
% Wt: 4.0

Name: OTHER COMPONENTS
% Wt: 4.0

Name: THE ABOVE INGREDIENTS ARE TYPICAL. ACTUAL INGREDIENTS MAY VARY
FROM LOT
TO LOT.
Other REC Limits: NONE SPECIFIED
OSHA PEL: .
ACGIH TLV: .

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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: ACUTE:MILDLY IRRITATING TO THE EYES;SKIN
DISORDERS/DERMATITIS ON PROLONGED CONTACT. CHRONIC:DERMATITIS,LOCAL NECROSIS
Explanation Of Carcinogenicity: NONE
Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated By Exposure: PERSONS WITH A HISTORY OF AILMENTS OR WITH
A PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE
AT INCREASED RISK FROM EXPOSURE.
First Aid: INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET
MEDICAL ATTENTION. EYES:IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES
HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: REMOV E CONTAMINATED
CLOTHING. W

ASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL
ADVICE. INGESTION: DO NOT INDUCE VOMITING. GIVE NOTHING BY MOUTH IF
UNCONSCIOUS. GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: USE PROPER PERSONAL PROTECTION; SCOOP UP EXCESS OF
GREASE; USE SUITABLE ABSORBENT MATERIAL & RECOVER FOR PROPER DISPOSAL.

Waste Disposal Methods: CONSULT LOCAL
AUTHORITIES. DISPOSAL MUST BE MADE IN
ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL, DRY, WELL VENTILATED AREA.
KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM
PHYSICAL DAMAGE.

Other Precautions: DO NOT TAKE INTERNALLY. DO NOT BREATHE MIST. AVOID PROLONGED
OR REPEATED BREATHING OF VAPOR. AVOID CONTACT WITH EYES. USE WITH ADEQUATE
VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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Fire and Explosion Hazard Information
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Flash Point Method: PMCC

Flash Point Text: 455F/235C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO
COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard: NO
NE NOTED; USE REASONABLE CARE.

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Control Measures
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Respiratory Protection: NORMALLY NOT NEEDED; USE NIOSH/MSHA APPROVED RESPIRATOR
AS REQUIRED IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation: NORMAL ROOM VENTILATION IS SUFFICIENT. SUPPLEMENT WITH LOCAL
EXHAUST IF PEL/TLV IS EXCEEDED.

Protective Gloves: NEOPRENE, NITRILE, OR NATURAL RUBBER

Eye Protection: SAFETY GOGGLES WITH
OPTIONAL FACE SHIELD

Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING
AND APRON AS REQUIRED.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health: AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT
GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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Physical/Chemical Properties
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HCC: V6
Decomp Text: UNKNOWN
Solubility in Water: NEGLIGIBLE
Appearance and Odor: SMOOTH GREASE,SLIGHT ODOR
Corrosion Rate: UNKNOWN
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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomposition Products: CARBON MONOXIDE, CARB
ON DIOXIDE AND OTHER
UNIDENTIFIED COMPONENTS.
Hazardous Polymerization Indicator: NO
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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Transportation Information
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Responsible Party Cage: 81349
Trans ID NO: 119044
Product ID: GREASE,AIRCRAFT
MSDS Prepared
Date: 03/12/1992
Review Date: 04/16/1991
MFN: 1
Net Unit Weight: 14.0 OZ
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CA
Container QTY: 1
Type Of Container: CARTRIDGE
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Detail DOT Information
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DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information

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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information

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AFI PSN Co
de: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label

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Product ID: GREASE,AIRCRAFT
Cage: 81349
Company Name: MILITARY SPECIFICATIONS PROMULGATED BY MILITARY
Street: DEPTS/AGENCIES UNDER AUTH OF DEF STD
PO Box: MANUAL
City: 4120 3-M NK
Zipcode: 00000
Health Emergency Phone: 804-279-4371 (DGSC)
Label Required IND: Y
Date Of Label Review: 10/31/1990
S
tatus Code: C
Label Date: 10/31/1990
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight
Reactivity Hazard: None
Hazard And Precautions: CONTAINS MINERAL OIL AND/OR SYNTHETIC ESTER AND GELLING
AGENT WITH ADDITIVES.CONTACT WITH EYES MAY CAUSE IRRITATION.IF INVOLVED IN
COMBUSTION,MAY PRODUCE TOXIC GASES WHICH MAY CAUSE INHALATION PROBLEM
S.ACCIDENTAL INGESTION OF GREASE MAY CAUSE DIARRHEA,V

OMITING AND STOMACH

UPSET. IN CASE OF ACCIDENTAL CONTACT, REMOVE SOILED ARTICLES AND WASH CONTAMINATED SKIN WITH SOAP AND WARM WATER. THOROUGHLY LAUNDRY SOILED CLOTHING PRIOR TO REUSE. DURING HIGH PRESSURE USAGE, MAY RESULT IN INJECTION OF OIL INTO THE SKIN CAUSING IRRITATION. KEEP TIGHTLY CLOSED IN COOL/DRY PLACE. AVOID REPEATED CONTACT WITH SKIN. FOR ANY PROBLEM OF INGESTION/EYES/SKIN, CALL PHYSICIAN

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