

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 4130
NIIN: 00F019783
Manufacturer's CAGE: 8W008
Part No. Indicator: A
Part Number/Trade Name: KWIK KUT FILTER AEROSOL SPRAY

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General Information

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Item Name:
Company's Name: PRECISIONAIRE INC
Company's Street: 2399 26TH AVENUE NORTH
Company's P. O. Box: 7568
Company's City: ST PETERSBURG
Company's State: FL
Company's Country:
Company's Zip Code: 33713
Company's Emerg Ph #: (813) 822-4411
Company's Info Ph #: (813) 822-4411
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: F
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status:
Date MSDS Prepared: 28FEB91
Safety Data Review Date: 26NOV91
Supply Item Manager:
MSDS Preparer's Name:
Preparer's Company: PRECISIONAIRE INC
Preparer's St Or P. O. Box: 2399 26TH AVENUE NORTH
Preparer's City: ST PETERSBURG
Preparer's State: FL
Preparer's Zip Code: 33713
Other MSDS Number:
MSDS Serial Number: BLQZB
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

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NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:

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Ingredients/Identity Information

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Proprietary: NO
 Ingredient: ETHYLENE GLYCOL (SARA III)
 Ingredient Sequence Number: 01
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: KW2975000
 CAS Number: 107-21-1
 OSHA PEL: C 50 PPM
 ACGIH TLV: C 50 PPM,VAPOR; 9192
 Other Recommended Limit: 10 MG/CUM

Proprietary: NO
 Ingredient: WATER, H2O
 Ingredient Sequence Number: 02
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: ZC0110000
 CAS Number: 7732-18-5
 OSHA PEL: N/K
 ACGIH TLV: N/K
 Other Recommended Limit: N/K

Proprietary: NO
 Ingredient: ISOPROPYL ALCOHOL (SARA III)
 Ingredient Sequence Number: 03
 Percent: N/K
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: NT8050000
 CAS Number: 67-63-0
 OSHA PEL: 400 PPM/500 STEL
 ACGIH TLV: 400 PPM/500STEL;9192
 Other Recommended Limit: 400 PPM
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Physical/Chemical Characteristics

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Appearance And Odor: COLORLESS LIQUID W/MINT SCENT SPRAY
 Boiling Point: 190F
 Melting Point: N/K
 Vapor Pressure (MM Hg/70 F): <31.2
 Vapor Density (Air=1): N/K
 Specific Gravity: 1.01
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: N/K

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Solubility In Water: COMPLETE
 Percent Volatiles By Volume: 99.7%
 Viscosity:
 pH: N/K
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss):
 Corrosion Rate (IPY): N/K
 Autoignition Temperature:
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Fire and Explosion Hazard Data

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Flash Point: N/K
Flash Point Method: N/P
Lower Explosive Limit: N/K
Upper Explosive Limit: N/K
Extinguishing Media: WATER, FOG OR SPRAY, CO2, DRY CHEMICAL, OR FOAM
Special Fire Fighting Proc: USE EQUIPMENT OR SHIELDING REQUIRED TO PROTECT
PERSONNEL. KEEP CONTAINERS COOL.
Unusual Fire And Expl Hazrds: CONTENTS UNDER PRESSURE. AT ELEVATED
TEMPERATURES CONTAINERS MAY VENT, RUPTURE, OR BURST. THIS PRODUCT CONTAINS
A FLAMMABLE PROPELLANT.
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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): TEMPERATURES >120F, SPARKS, OPEN FLAMES, &
OTHER SOURCES OF IGNITION
Materials To Avoid: OXIDIZING MATERIALS
Hazardous Decomp Products: CO, CO2
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): N/K
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Health Hazard Data

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LD50-LC50 Mixture: N/K
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: EYES: IRRITATION, REDNESS, & POSSIBLE
CORNEAL BURNS. SKIN: DRYNESS, IRRITATION, & DERMATITIS. INHALATION:
IRRITATION OF NOSE & THROAT, HEADACHES, & VOMITING. INGESTION:
GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: EYES: IRRITATION, REDNESS, & POSSIBLE CORNEAL
BURNS. SKIN: DRYNESS, IRRITATION, & DERMATITIS. INHALATION: IRRITATION OF
NOSE & THROAT, HEADACHES, & VOMITING. INGESTION: GASTROINTESTINAL
IRRITATION, NAUSEA, VOMITING, & DIARRHEA.
Med Cond Aggravated By Exp: N/K
Emergency/First Aid Proc: EYES: FLUSH W/LOTS OF WATER FOR 15 MINS. SKIN:

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WASH W/SOAP & WATER. INGESTION: IF CONSCIOUS, IMMEDIATELY INDUCE VOMITING, GIVE 2 GLASSES OF WATER & STICKING FINGER DOWN THE THROAT. DON'T GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: ABSORB SPILL W/ABORBENT MATERIAL SUCH AS
VERMICULITE OR FLOOR SWEEP. SHOVEL ABSORBENT INTO SUITABLE CONTAINERS.
Neutralizing Agent: N/K
Waste Disposal Method: DON'T PUNCTURE OR INCINERATE CONTAINERS. WRAP EMPTY
AEROSOL CANS IN SEVERAL LAYERS OF NEWSPAPER & DISPOSE OF IN TRASH.
Precautions-Handling/Storing: KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAMES.
STORE IN COOL, DRY, WELL-VENTILATED PLACE IN AN AREA INACCESSIBLE TO
CHILDREN. AVOID CONTACT W/SKIN/EYES.

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Other Precautions: AVOID INHALATION OF VAPORS. READ PRODUCT LABEL.

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Control Measures
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Respiratory Protection: USE NIOSH-APPROVED RESPIRATOR FOR PROLONGED EXPOSURE TO VAPORS.
Ventilation: ADEQUATE TO PREVENT ACCUMULATION OF VAPORS
Protective Gloves: NONE WHEN USED PROPERLY
Eye Protection: SAFETY GLASSES
Other Protective Equipment: N/K
Work Hygienic Practices: N/K
Suppl. Safety & Health Data: FLAME EXTENTION: 0-6 INCHES FROM FLAME IN UPRIGHT POSITION.

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Transportation Data
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Transportation Action Code:
Transportation Focal Point:
Trans Data Review Date:
DOT PSN Code:
DOT Symbol:
DOT Proper Shipping Name:
DOT Class:
DOT ID Number:
DOT Pack Group:
DOT Label:
DOT/DoD Exemption Number:
IMO PSN Code:
IMO Proper Shipping Name:
IMO Regulations Page Number:
IMO UN Number:
IMO UN Class:
IMO Subsidiary Risk Label:
IATA PSN Code:
IATA UN ID Number:
IATA Proper Shipping Name:
IATA UN Class:

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IATA Subsidiary Risk Class:
IATA Label:
AFI PSN Code:
AFI Symbols:
AFI Prop. Shipping Name:
AFI Class:
AFI ID Number:
AFI Pack Group:
AFI Label:
AFI Special Prov:
AFI Basic Pac Ref:
MMAC Code:
N.O.S. Shipping Name:
Additional Trans Data:

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Disposal Data
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Disposal Data Action Code:
Disposal Data Focal Point:
Disposal Data Review Date:
Rec # For This Disp Entry:

Tot Disp Entries Per NSN:
 Landfill Ban Item:
 Disposal Supplemental Data:
 1st EPA Haz Wst Code New:
 1st EPA Haz Wst Name New:
 1st EPA Haz Wst Char New:
 1st EPA Acute Hazard New:
 2nd EPA Haz Wst Code New:
 2nd EPA Haz Wst Name New:
 2nd EPA Haz Wst Char New:
 2nd EPA Acute Hazard New:
 3rd EPA Haz Wst Code New:
 3rd EPA Haz Wst Name New:
 3rd EPA Haz Wst Char New:
 3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES
 Technical Review Date:
 Label Date:
 MFR Label Number:
 Label Status: G
 Common Name: KWI KUT FILTER AEROSOL SPRAY
 Chronic Hazard: N/P
 Signal Word:
 Acute Health Hazard-None:
 Acute Health Hazard-Slight:
 Acute Health Hazard-Moderate:
 Acute Health Hazard-Severe:
 Contact Hazard-None:
 Contact Hazard-Slight:

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Contact Hazard-Moderate:
 Contact Hazard-Severe:
 Fire Hazard-None:
 Fire Hazard-Slight:
 Fire Hazard-Moderate:
 Fire Hazard-Severe:
 Reactivity Hazard-None:
 Reactivity Hazard-Slight:
 Reactivity Hazard-Moderate:
 Reactivity Hazard-Severe:
 Special Hazard Precautions: EYES: IRRITATION, REDNESS, & POSSIBLE CORNEAL BURNS. SKIN: DRYNESS, IRRITATION, & DERMATITIS. INHALATION: IRRITATION OF NOSE & THROAT, HEADACHES, & VOMITING. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA. EYES: IRRITATION, REDNESS, & POSSIBLE CORNEAL BURNS. SKIN: DRYNESS, IRRITATION, & DERMATITIS. INHALATION: IRRITATION OF NOSE & THROAT, HEADACHES, & VOMITING. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, & DIARRHEA.
 Protect Eye:
 Protect Skin:
 Protect Respiratory:
 Label Name: PRECISIONAIRE INC
 Label Street: 2399 26TH AVENUE NORTH
 Label P.O. Box: 7568
 Label City: ST PETERSBURG
 Label State: FL
 Label Zip Code: 33713

Label Country:
Label Emergency Number: (813) 822-4411
Year Procured: