

QPL -- MIL-C-43616C CLASS 1A - CLEANING COMPOUND, AIRCRAFT SURFACE
MATERIAL SAFETY DATA SHEET
NSN: 6850000055305
Manufacturer's CAGE: 0AD61
Part No. Indicator: A
Part Number/Trade Name: MIL-C-43616C CLASS 1A

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General Information

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Item Name: CLEANING COMPOUND, AIRCRAFT SURFACE
Company's Name: QPL CORP (WAS OMNITECH INTERNATIONAL)
Company's Street: 800 NORTH ACADIA RD
Company's City: THIBODAUX
Company's State: LA
Company's Country: US
Company's Zip Code: 70301
Company's Emerg Ph #: 504-449-0660
Company's Info Ph #: 504-449-8440/504-394-8440
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 006
Status: SE
Date MSDS Prepared: 01JUL94
Safety Data Review Date: 26FEB96
Supply Item Manager: CX
MSDS Preparer's Name: UNKNOWN
MSDS Serial Number: BTRMY
Specification Number: MIL-C-43616C
Spec Type, Grade, Class: CLASS 1A
Hazard Characteristic Code: J7
Unit Of Issue: CN
Unit Of Issue Container Qty: 13 OZ
Type Of Container: AEROSOL CAN
Net Unit Weight: 0.8 LB
NRC/State License Number: NOT RELEVANT

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Ingredients/Identity Information

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Proprietary: NO
Ingredient: SOLVESSO
Ingredient Sequence Number: 01
Percent: 10
NIOSH (RTECS) Number: 1011380S0
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 100 PPM
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: BUTYL CELLOSOLVE
Ingredient Sequence Number: 02
Percent: 1.0
NIOSH (RTECS) Number: 1011381BC
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: 55 PPM (SKIN)
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: NON HAZARDOUS INGREDIENTS

Ingredient Sequence Number: 03
Percent: 89
NIOSH (RTECS) Number: 1000314NH
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

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Physical /Chemical Characteristics

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Appearance And Odor: YELLOW LIQUID SOAP
Boiling Point: 194F, 90C
Melting Point: UNKNOWN
Vapor Pressure (MM Hg/70 F): 18
Vapor Density (Air=1): 0.75
Specific Gravity: 0.972 (WATER=1)
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: N/A
Solubility In Water: COMPLETE
Viscosity: UNKNOWN
Radioactivity: NOT RELEVANT
Corrosion Rate (IPY): UNKNOWN

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Fire and Explosion Hazard Data

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Flash Point: NONE
Extinguishing Media: NON- FLAMMABLE, NONE.
Special Fire Fighting Proc: NONE SPECIFIED BY MANUFACTURER.
Unusual Fire And Expl Hazrds: TEMPERATURE ABOVE 120F MAY CAUSE BURSTING OF AEROSOL CONTAINERS.

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): WATER SENSITIVE MATERIAL
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomp Products: NONE SPECIFIED BY MANUFACTURER.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT

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Health Hazard Data

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LD50- LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Health Haz Acute And Chronic: MILD SKIN IRRITATION
Carcinogeni city - OSHA: NO
Explanation Carcinogeni city: NONE
Signs/Symptoms Of Overexp: MILD SKIN IRRITATION
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.
Emergency/First Aid Proc: EYES: FLUSH WITH WATER. SKIN FLUSH WITH WATER.
INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN.

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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: WASH AREA WITH WATER.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: CAREFULLY DISPOSE OF EMPTY CONTAINERS. DO NOT PUNCTURE OR INCINERATE.
Precautions- Handling/Storing: KEEP OUT OF REACH OF CHILDREN. CONTENTS

UNDER PRESSURE. AVOID INHALATION. AVOID CONTACT WITH EYES. AVOID CONTAMINATION OF FOOD.

Other Precautions: DO NOT STORE IN DIRECT SUNLIGHT OR WHERE TEMPERATURE EXCEED 120F.

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Control Measures
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Respiratory Protection: NONE REQUIRED.

Ventilation: MECHANICAL (GENERAL) IF NEEDED.

Protective Gloves: RECOMMENDED FOR PROLONGED HAND CONTACT

Eye Protection: NONE

Other Protective Equipment: NONE

Work Hygienic Practices: WASH EXPOSED SKIN THOROUGHLY WITH SOAP AND WATER.

Suppl. Safety & Health Data: NONE
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Transportation Data
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Trans Data Review Date: 96057

DOT PSN Code: AGD

DOT Proper Shipping Name: AEROSOLS, NON- FLAMMABLE,

DOT Class: 2.2

DOT ID Number: UN1950

DOT Label: NONFLAMMABLE GAS

DOT/DoD Exemption Number: NOT RELEVANT

IMO PSN Code: AIY

IMO Proper Shipping Name: AEROSOL DISPENSERS

IMO Regulations Page Number: 9022

IMO UN Number: 1950

IMO UN Class: 9

IMO Subsidiary Risk Label: -

IATA PSN Code: ANB

IATA UN ID Number: 1950

IATA Proper Shipping Name: AEROSOLS, 20, *

IATA UN Class: 2.2

IATA Label: NON- FLAMMABLE GAS

AFI PSN Code: ANB

AFI Symbols: *

AFI Prop. Shipping Name: AEROSOLS, NON- FLAMMABLE, N. O. S.

AFI Class: 2.2

AFI ID Number: UN1950

AFI Basic Pac Ref: A6.3

N. O. S. Shipping Name: SOLVLESSO, BUTYL CELLOSOLVE

Additional Trans Data: SHIPPING NAME: AEROSOLS, NON- FLAMMABLE (PER MFR).
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Disposal Data
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Label Data
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Label Required: YES

Technical Review Date: 13JUL94

MFR Label Number: NONE

Label Status: F

Common Name: MIL- C- 43616C CLASS 1A

Signal Word: CAUTION!

Acute Health Hazard- Slight: X

Contact Hazard- Slight: X

Fire Hazard-None: X

Reactivity Hazard-None: X

Special Hazard Precautions: MILD SKIN IRRITATION KEEP OUT OF REACH OF CHILDREN. CONTENTS UNDER PRESSURE. AVOID INHALATION. AVOID CONTACT WITH EYES. AVOID CONTAMINATION OF FOOD. FIRST AID: EYES: FLUSH WITH WATER. SKIN FLUSH WITH WATER. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN. TARGET ORGANS: SKIN.

Protect Skin: Y

Label Name: QPL CORP (WAS OMNITECH INTERNATIONAL)

Label Street: 800 N ACADIA RD

Label City: THIBODAUX

Label State: LA

Label Zip Code: 70301

Label Country: US

Label Emergency Number: 504-446-2003