

LPS LABORATORIES,INC. -- ELECTRO 140 CONTACT CLEANER,00905

=====
MSDS Safety Information
=====

FSC: 6850
NIIN: 01-418-1699
MSDS Date: 11/01/1993
MSDS Num: BYFDX
Product ID: ELECTRO 140 CONTACT CLEANER,00905
MFN: 01
Responsible Party
Cage: 66724
Name: LPS LABORATORIES,INC.
Address: 4647 HUGH HOWELL ROAD
City: TUCK
ER GA 30085-5052
Info Phone Number: 404-934-7800
Emergency Phone Number: 404-934-7800/800-424-9300(CHEMTREC)
Preparer's Name: JOHN ROUDEBUSH
Review Ind: Y
Published: Y

=====
Contractor Summary
=====

Cage: 66724
Name: LPS LABORATORIES, INC.
Address: 4647 HUGH HOWELL ROAD
City: TUCKER GA 30085-5052
Phone: 404-934-7800

=====
Item Description Informa
tion
=====

Item Manager: S9G
Item Name: CLEANING COMPOUND,SOLVENT
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: CN
Quantitative Expression: 00000000005GL
UI Container Qty: 0
Type of Container: CAN

=====
Ingredients
=====

Cas: 64475-85-0
RTECS #: PY8240000
Name: MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT
% Wt: 70 - 90
Oth

er REC Limits: NONE RECOMMENDED

OSHA PEL: 5 MG/M3 AS OIL MIST

ACGIH TLV: 5 MG/M3 AS OIL MIST

Cas: 56539-66-3

Name: 3-METHOXY-3-METHYL-1-BUTANOL

% Wt: 10 - 30

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

=====
Health Hazards Data
=====

=====
Handling and Disposal
=====

=====
Fire and Explosion Hazard Information
=====

Flash Point Method: TCC

Flash Point Text: 144F,62C

Lower Limits: 1.2%

Upper Limits: 13.1%

Extinguishing Media: CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DO NOT USE A DIRECT
STREAM OF WATER. PRODUCT WILL FLOAT AND MAY REIGNITE.

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CO

NTAINED BREATHING APPARATUS. COOL CONTAINER WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: CONTAINERS EXPOSED TO FIRE MAY RUPTURE.

=====
Control Measures
=====

=====
Physical/Chemical Properties
=====

HCC: V4

NRC/State LIC No: NOT RELEVANT

B.P. Text: 345F,174C

M.P/F.P Text: UNKNOWN

Decomp Text:

UNKNOWN

Vapor Pres: 1 @ 68F

Vapor Density: 5.9

Spec Gravity: 0.795

Viscosity: UNKNOWN

Solubility in Water: 10-30%

Appearance and Odor: CLEAR, COLORLESS LIQUID - MILD ODOR

Percent Volatiles by Volume: 100

Corrosion Rate: UNKNOWN

=====
Reactivity Data
=====

Stability Indicator: YES

Stability Condition To Avoid: HIGH HEAT, FLAMES, ELECTRIC ARCS, HOT SURFACES

Materials To Avoid: OXIDIZING AGENTS

=====
=====

Toxicological Information
=====

Ecological Information
=====

MSDS Transport Information
=====

Regulatory Information
=====

Other Information
=====

Transportation Information
=====

Responsible Party Cage: 66724

Trans ID NO: 135573

Product ID: ELECTRO 140 CONTACT CLEANER,00905

MSDS Prepared Date: 11/01/1993

Review Date: 02/22/1996

MFN: 1

Radioactivity: NOT RELEV

ANT
Net Unit Weight: 33.2 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: CN
Container QTY: 0
Type Of Container: CAN

=====
Detail DOT Information
=====

DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

=====
Detail IMO Information
=====

IMO PSN Code:
ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
=====

=====
Detail IATA Information
=====

IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

=====
Detail AFI Information
=====

AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY
THIS MODE OF TRANSPORTATION
=====

=====
HAZCOM Label
=====

Product ID: ELECTRO 140 CONTACT CLEANER,00905
Cage: 66724
Company Name: LPS LABORATORIES, INC.
Street: 4647 HUGH HOWELL ROAD
City: TUCKER GA
Zipcode: 30085-5052
Health Emergency Phone: 404-934-7800/800-424-9300(CHEMTREC)
Label Required IND: Y
Date Of Label Review: 02/22/1996
Status Code: C
MFG Label NO: UNKNOWN
Label Date: 02/22/1996
Originat

ion Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Moderate

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:EYES, SKIN, CNS, RESPIRATORY & GI TRACTS. ACUTE- EYES:SLIGHT IRRITATION. SKIN:REPEATED/PROLONGED CONTACT MAY CAUSE DRYING, DERMATITIS. INHALE:MAY CAUSE CNS DEPRESSION. ORAL:MAY CAUSE GASTRIC IRRITATION. ASPIRATION HAZARD. CHRONIC- DERMATITIS. STORE IN COOL, VENTILATED AREA

AWAY FROM SOURCES OF IGNITION & INCOMPATIBLES. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT SUCH AS SAND. FIRST AID- GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION.

=====

Disclaimer (provided with this information by the compiling agencies): This

information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this information who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.