

MSDS Data

LPS ELECTRO CONTACT CLEANER

PS03534

Cherry Point Information

ARCO Hazard Rating:

Health	Fire	Reactivity
1	0	1

4-Extreme, 3-High, 2-Moderate,
1-Slight, 0-No Significant Hazard

ARCO Hazard Warning:

CNS Depressant
Irritant

Nickname (s):

*** End of Cherry Point Information ***

PRODUCT IDENTIFICATION

DATE: 03/01/89 - WC

LPS LABORATORIES, INC.

SECTION 1 PRODUCT IDENTIFICATION AND USE

MANUFACTURER'S NAME:

LPS Laboratories, Inc.

ADDRESS (Number, Street)

4647 Hugh Howell Road

ADDRESS (City, State, Zip)

Tucker, GA 30084-5096

TRADE NAME:

LPS Electro Contact Cleaner

CHEMICAL FAMILY:

Halogenated Hydrocarbons

PART NUMBERS:

00047, 00403, 000404, 00405, 00416,
00455, 00947, 04128

TELEPHONE NUMBER: 404-934-7800

EMERGENCY TELEPHONE NUMBER:

1-800-424-9300 Chemtrec

MANUFACTURER'S D-U-N-S NO.:

04-221-6549

HAZARDOUS MATERIALS DESCRIPTION AND PROPER SHIPPING NAME (49 CFR 172.101):

Compound, Boiler, Preserving Liquid

NMFC 50093 SUB 2 BRL/BXS CL55

CONSUMER COMMODITY ORM-D

TSCA INVENTORY:

All of the ingredients are listed on the TSCA Inventory

SECTION 2 HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS NUMBERS	% WW	OSHA PEL	TLV (UNITS)
Trichlorotri- fluoroethane	76-13-1	100	1,000*	1,000*
Carbon Dioxide Propellant (Aerosol Only)	124-38-9	3	N.E.	5,000*

* ppm

SECTION 3 PHYSICAL DATA

BOILING POINT: (F deg.)	117.8 deg.	SPECIFIC GRAVITY:	1.57
VAPOR PRESSURE:	334	(H2O = 1)	
mHg) 70 deg. F		PERCENT VOLATILE BY VOLUME(%):	100
VAPOR DENSITY:	2.9	EVAPORATION RATE:	1.7
(Air = 1)		(CCL4 = 1)	

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SECTION 8 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required if good ventilation is maintained. If vapor concentration rises above TLV, use NIOSH approved organic respirator or self-sustained breathing apparatus.

VENTILATION: Local exhaust is usually adequate to maintain TLV. Mechanical (General) exhaust - when large amounts are released especially in low areas.

PROTECTIVE GLOVES: Use solvent resistant gloves for liquid handling.

EYE PROTECTION: Use for liquid, spraying or splashing.

OTHER PROTECTIVE EQUIPMENT: None.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store aerosols below 120 deg. F and above 32 deg. F. Store bulk below 125 deg. F and above 32 deg. F. Store away from ignition source and avoid breathing vapors and prolonged skin contact. Vapors will collect in low areas. Use and store with adequate ventilation.

H.M.I.S. LABELING: Fire: 0 Health: 1 Reactivity: 0

Joe Tarpley, Technical Service Manager
LPS Laboratories, Inc.
March 1, 1989
