

DIGITAL EQUIPMENT CORP -- LPS4X-AC, SILICONE FUSING OIL -- 6850-01-282-5621

===== Product Identification =====

Product ID:LPS4X-AC, SILICONE FUSING OIL

MSDS Date:08/26/1986

FSC:6850

NIIN:01-282-5621

MSDS Number: BNPXQ

=== Responsible Party ===

Company Name:DIGITAL EQUIPMENT CORP

Address:146 MAIN STREET

City:MAYNARD

State:MA

ZIP:01754-5111

Country:US

Info Phone Num:617-646-0220;800-334-4825

Emergen

cy Phone Num:617-646-0220

CAGE:15476

=== Contractor Identification ===

Company Name:COMPAQ/ FORMERLY KNOWN AS-DIGITAL EQUIPMENT CORP

Address:111 POWDERMILL RD

Box:City:MAYNARD

State:MA

ZIP:01754-2504

Country:US

Phone:508-479-3046

CAGE:15476

===== Composition/Information on Ingredients =====

Ingred Name:DOW CORNING 200 FLUID; (POLYDIMETHYL SILOXANE)

CAS:63148-62-9

RTECS #:JT6484500

Fraction by Wt: 100%

===== Hazards Identification =====

LD50

LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MATERIAL MAY CAUSE TEMPORARY EYE DISCOMFORT. NO ADVERSE TOXIC EFTS OF A CHRONIC NATURE ARE KNOWN BY MANUFACTURER, HOWEVER, ANY UNNECESSARY EXPOS TO THIS OR ANY OTHER CHEMICAL SHOULD BE AVOIDED. SINGLE , PROLONGED EXPOS TO SKIN PRODUCES NO KNOWN ADVERSE EFT & NO INJURY IS LIKELY AT RELATIVELY

BRIEF INHAL(EFTS OF OVEREXP)  
Explanation of Carcinogenicity:NOT RELEVANT  
Effects of Overexposure:HLTH HAZ: EXPOSURE. SMALL AMOUNTS TRANFERRED TO THE MOUTH DURING NORMAL OPERATIONS SHOULD NOT CAUSE INJURY.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid:EYE:FLUSH IMMED W/LRG AMTS OF WATER, LIFTING UPPER & LOWER LIDS OCCASNLY. IF IRRIT IS PRESENT AFTER WASHING, CALL MD.  
SKIN:PROMPLTY W  
ASH CONTAM SKIN USING SOAP/MILD DETERGENT & WATER.  
IF IRRIT PERSIST S AFTER WASHING, CALL MD. INHAL:MOVE PERSON TO FRESH AIR IMMED. INHAL OF SM AMTS OVER BRIEF PERIOD OF TIME SHOULD NOT CAUSE INJURY. IF BRTHG STOPS, PERFORM ARTF RESP. KEEP AFFECTED PERSON (SUPP DATA)

===== Fire Fighting Measures =====

Flash Point Method:OC  
Flash Point:600F,316C  
Extinguishing Media:WATER, FOAM, DRY CHEMICAL.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL  
PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:NONE KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED. AVOID ELEVATED TEMPERATURES.  
Other Precautions:GOOD PRACTICE REQUIRES THAT GROSS AMO

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CHEMICAL SHOULD BE REMOVED FROM SKIN AS SOON AS POSSIBLE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:PROVIDE ADEQUATE VENTILATION.

Protective Gloves:NOT NEEDED FOR NORMAL USE.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NOT NEEDED FOR NORMAL USE.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

FIRST AID PROC:WARM & AT REST. GET MD AS SOON AS POSS. INFORM TREATING PHYSICIAN OF INFO CONTAINED IN ORIGINAL MSDS. INGEST:GET MD IMMED. SM QTYS SHOULD NOT CAUSE INJURY. AS ABOVE, INFORM TREATING PHYSICIAN OF THE INFO CONTAINED IN ORIGINAL MSDS.

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

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres:5 @ 77F

Spec Gravity:0.98 @ 77F

Evaporation Rate & Reference: