Product ID: HP PRINT CARTRIDGE 51629A MSDS Date:09/15/1995 FSC:7510 NIIN:01-422-1507 MSDS Number: CCBJV === Responsible Party === Company Name: HEWLETT-PACKARD CO Address:1000 NE CIRCLE BLVD City:CORVALLIS State:OR ZIP:97330-4200 Country:US Info Phone Num:800-752-0900 Emergency Phone Num:800-457-4209 CAGE:51174 === Contractor Identification === **Company Name: HEW** LETT-PACKARD COMPANY Address:1000 NE CIRCLE BLVD Box:City:CORVALLIS State:OR ZIP:97330-4239 Country:US Phone:208-323-2551/800-457-4209 CAGE:51174

Ingred Name:2-PYRROLIDONE CAS:616-45-5 RTECS #:UY5715000 Fraction by Wt: 61C Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE, FOAM. Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:NO SPECIAL HAZARDS KNOWN.

===

Spill Release Procedures:NO SPECIAL PROCEDURES ARE INDICATED. USE ABSORBENT TOWEL TO WIPE UP INK. RINSE AREA W/DAMP CLOTH TO REMOVE REMAINING TRACES OF INK.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORE AT ROOM TEMPERATURE. SHELF LIFE: 1 YEAR.

Other Precautions: KEEP CONTAINER CLOSED & STORE AT ROOM TEMPERAT URE.

Respiratory Protection:NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NO SPECIAL REQUIREMENTS ARE NEEDED.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: IMPERVIOUS GLOVES .

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplementa

I Safety and Health

FIRST AID PROCEDURE: FOR AT LEAST 15 MINUTES. NOTE: SEEK MEDICAL ATTENTION IF SKIN OR EYE IRRITATION OR STOMACH UPSET PERSISTS.

Vapor Density:>1 pH:7-11 Solubility in Water:COMPLETELY MISCIBLE Appearance and Odor:BLACK LIQUID.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:THIS PRODUCT IS ST

## ABLE WHEN STORED UNDER NORMAL USE CONDITIONS. Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE & OXIDES OF NITROGEN.

Waste Disposal Methods:DISPOSE OF I/A/W ALL APPLICABLE FEDERAL, STATE & LOCAL LAWS.

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

This information is formulated for use by elements of t he Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.