



# MATERIAL SAFETY DATA SHEET

FILE NO.: IJH066  
MSDS DATE: 05/13/2008

## SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HP 49 51649A Tri Color Remanufactured Cartridge  
PRODUCT CODE: 102900027  
  
MANUFACTURER: InkCycle, Inc.  
ADDRESS: 11100 W 82<sup>nd</sup> Street  
Lenexa, KS 66214  
  
EMERGENCY PHONE: 800-424-9300  
INFORMATION PHONE: 913-894-8387  
  
PRODUCT USE: Inkjet Printers

## SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS NO.</u>	<u>% WT</u>
<u>Cyan</u>		
Solution of water	N/A	75-80%
Contains Glycol	111-46-6	1-5%
Glycerin	56-81-5	1-4%
Alcoholic mixture	N/A	9-12%
<u>Magenta</u>		
Solution of water	N/A	75-80%
Glycol	111-46-6	1-5%
Glycerin	56-81-5	1-4%
Alcoholic mixture	N/A	9-12%
<u>Yellow</u>		
Solution of water	N/A	75-80%
Glycol	111-46-6	1-5%
Glycerin	56-81-5	1-4%
alcoholic mixture	N/A	9-12%

## SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Not classified as dangerous. Product contains no harmful or irritant organic solvents.

INHALATION: None reported or known  
SKIN AND EYES: Moderate eye and skin irritation, may cause sensitization  
INGESTION: May cause gastrointestinal irritation

## SECTION 4: FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water; if necessary seek medical advice  
SKIN: Wash off with plenty of water and soap  
INGESTION:  
INHALATION: N/A

## SECTION 5: FIRE-FIGHTING MEASURES

Supplementary advises: Not flammable



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## SECTION 6: ACCIDENTAL RELEASE MEASURES

Methods for cleaning/  
taking up: Pick up with absorbent material; wash off with water

## SECTION 7: HANDLING AND STORAGE

Advice on Safe Handling: No special measures necessary, delivery, storage and so on in common plastic containers

Supplementary Advises for Storage Conditions: In closed rooms, not below 5°C, not above 45°C

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT: Users should take care about personal protection which is common using chemicals or chemical preparation (gloves, glasses)

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Liquid
ODOR:	Neutral
COLOR:	Cyan, Magenta, Yellow
FLASHPOINT:	Not below 100°C
SOLUBILITY IN WATER:	Mixable
(SELF) INFLAMMABLE:	No
DENSITY AT 20°C:	1,000 - 1,040. 1,010 - 1,050. 1,000 - 1,040.
pH Value:	6,30 - 7,70. 4,50 - 5,50. 6,00 - 7,00.

## SECTION 10: STABILITY AND REACTIVITY

HAZARDOUS DECOMPOSITION  
OR BY-PRODUCTS: No thermal corrosion if proper stored and handled

## SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL TESTS: N/A

## SECTION 12: ECOLOGICAL INFORMATION

DETAILS TO ELIMINATION:	N/A
ECOTOXIC EFFECT:	N/A
FURTHER REMARKS:	N/A

## SECTION 13: DISPOSAL CONSIDERATIONS

PRODUCT (recommendation): Large quantities can be disposed by taking care of regulations of the local authorities

UNCLEANED PACKING: Use water; if necessary use tensides

## SECTION 14: TRANSPORT INFORMATION

ADR: RID: ADNR: IMDG: IATA:	} Harmless product, keep separated from food
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### SECTION 15: REGULATORY INFORMATION

MARKINGS:	No mark after decree of danger matter
NATIONAL REGULATIONS:	N/A
WATER HAZARD CLASS:	1

### SECTION 16: OTHER INFORMATION

#### PREPARATION INFORMATION:

This information is based on our present state of knowledge and was obtained from sources which we believe are reliable. However, the information is provided without any warranty express or implied, regardless it's correctness. It should not be therefore construed as guaranteeing specific properties of the products described or their suitability for a particular application. The observation of existing laws and determines is the own responsibility of the users.

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