



MATERIAL SAFETY DATA SHEET

FILE NO.: IJH058
MSDS DATE: 05/13/2008

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HP 21 C9351AN Remanufactured Cartridge
PRODUCT CODE: 102900015

MANUFACTURER: InkCycle, Inc.
ADDRESS: 11100 W 82nd 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> |
|---|----------------|-------------|
| Solution of Water | | 70 – 75% |
| Carbon black dispersion, modifiers and auxiliaries with additional glycols, solvents | | 0.5 – 2% |
| Alcoholic mixtures | | 5 – 8% |
| Mixture of additional alcohols | | |

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

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



MATERIAL SAFETY DATA SHEET

FILE NO.: IJH058
MSDS DATE: 05/13/2008

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: | Black |
| FLASHPOINT: | Not below 100°C |
| SOLUBILITY IN WATER: | Mixable |
| (SELF) INFLAMMABLE: | No |
| DENSITY AT 20°C: | 1,030 – 1,070 |
| pH Value: | 8.00 – 9.50 |

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: | } | Harmless product, keep separated from food |
| RID: | | |
| ADNR: | | |
| IMDG: | | |
| IATA: | | |

SECTION 15: REGULATORY INFORMATION

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



MATERIAL SAFETY DATA SHEET

FILE NO.: IJH058
MSDS DATE: 05/13/2008

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.

DISCLAIMER:

The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.