

MATERIAL SAFETY DATA SHEET



FILE NO.: IJH044
MSDS DATE: 05/13/2008

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: HP 02 C8771WN Cyan Remanufactured Cartridge
PRODUCT CODE: 102900001

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> |
|--------------------|----------------|-------------|
| PYRROLIDONE, | 2-616-45-5 | 5-15% |
| PHTHALOCYANINE DYE | STS114 | 1-10% |
| ETHYLENE GLYCOL | 107-21-1 | 1-10% |
| GLYCOL SOLVENT | STS068 | 1-10% |
| GLYCOL ETHER | STS060 | 1-10% |

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: May cause irritation
INGESTION: May cause gastrointestinal irritation, vomiting, nausea, and diarrhea
CARCINOGENICITY: Product not tested. IARC, NTP, OSHA listed carcinogen components equal to or greater than 0.1% by weight will be listed in paragraph 2 and described as carcinogens, if any.

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: Do NOT induce vomiting. Call a doctor and contact local poison control center immediately.
INHALATION: Remove victim to fresh air.

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT : NA
METHOD USED: NA
FLAMMABLE LIMITS
IN AIR BY VOLUME-
LOWER: NA
UPPER: NA
EXTINGUISHING MEDIA: NA
SPECIAL FIREFIGHTING
PROCEDURES: NA
UNUSUAL FIRE AND
EXPLOSION HAZARDS: NA



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SECTION 6: ACCIDENTAL RELEASE MEASURES

Methods for cleaning/ Soak up on paper or other absorbent and scoop into closed containers.
Flush area with plenty of water.

SECTION 7: HANDLING AND STORAGE

Storage temperature: Standard room temperature (68 degrees Fahrenheit).
Special sensitivity: Heat, light, moisture.
Precautions: Keep container closed. Store away from traffic.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: Not necessary
VENTILATION: Mechanical ventilation is acceptable.
PROTECTIVE GLOVES: Rubber
EYE PROTECTION: Goggles or safety glasses with side shields.
OTHER PROTECTIVE CLOTHING
OR EQUIPMENT: Impervious clothing where skin contact is unavoidable; eyewash station.
WORK/HYGIENIC PRACTICES: Avoid contamination of food, drink, etc. No smoking when handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: > 200° F SPECIFIC GRAVITY (H₂O=1): 1-1.1
VAPOR PRESSURE (mm of Hg): ND VAPOR DENSITY (AIR = 1): > 1
EVAPORATION RATE (BUTYL ACETATE=1): > 1 MATERIAL VOC: Not measured
PHYSICAL STATE: Liquid
COLOR : Cyan
ODOR: Mild
SOLUBILITY IN WATER: Complete

SECTION 10: STABILITY AND REACTIVITY

Stable
CONDITIONS TO AVOID: None known
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials and strong acids.
HAZARDOUS DECOMPOSITION
OR BYPRODUCTS: Oxides of carbon and nitrogen.
HAZARDOUS POLYMERIZATION: None

SECTION 11: TOXICOLOGICAL INFORMATION

No Information Available

SECTION 12: ECOLOGICAL INFORMATION

Do not discharge product uncontrolled into the environment

SECTION 13: DISPOSAL CONSIDERATIONS

Waste shall be disposed of in accordance with federal, state, and local environmental control regulations.

SECTION 14: TRANSPORT INFORMATION

Not regulated.



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SECTION 15: REGULATORY INFORMATION

Product not tested. It is not considered to be toxic per 29CFR1910.1200 but is considered to be a skin/eye irritant.

USA TSCA STATUS:

All components of this product are included on the TSCA Section 8 inventory.

INTERNATIONAL EXPORT/IMPORT STATUS: Not determined for every country. Contact SENSIENT IMAGING TECHNOLOGIES for certification if required.

Formulas are proprietary, so ingredient lists may only be released to Customs/Health offices designated to control trade secrets.

SARA TITLE III SECTION 313 TOXIC CHEMICALS:

Product not listed. SARA listed ingredients at or above De Minimis reporting levels are noted in paragraph 2, if any.

RCRA HAZARDOUS WASTE NUMBER/STATUS:

If discarded in its purchased form, this product would not be a federal hazardous waste either by listing or by characteristic. States, however, often have stricter criteria. Users should check with their state regulatory agencies for current hazardous waste criteria. Under RCRA it is the responsibility of the product user to determine at the time of disposal whether a material containing the product or derived from the product should be classified as a hazardous waste (40CFR261.20-24).

OZONE-DEPLETING CHEMICALS:

No regulated ingredients.

NEW JERSEY

The New Jersey Trade Secret Registration Number of proprietary ingredients is controlled by the SENSIENT IMAGING TECHNOLOGIES product item number.

CALIFORNIA PROPOSITION 65 (CARCINOGENS):

REPORTABLE COMPONENTS CAS # WEIGHT %

. NONE UNLESS LISTED, AS FOLLOWS:

CALIFORNIA PROPOSITION 65 (REPRODUCTIVE TOXINS):

REPORTABLE COMPONENTS CAS # WEIGHT %

. NONE UNLESS LISTED, AS FOLLOWS:

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.