PN: 035839

Katun Corporation 10951 Bush Lake Road Minneapolis, MN USA 55438

Effective: 1/18/2008
Replaces edition dated: N/A

**SECTION 1 – IDENTITY OF PRODUCT** 

Katun Toner for use in: HP Color LJ CP4005 DN/N

Katun PN: 035839

(952) 941-9505

# **SECTION 2 – INGREDIENT INFORMATION**

<u>Ingredient</u>	CAS#	Weight %
Resin	Proprietary Proprietary	70-90%
Wax	Proprietary	5-15%
Colorant	Proprietary	3-10%
Surface Additive	Proprietary	<5%

## **SECTION 3 – HAZARD IDENTIFICATION**

**Inhalation:** Minimum irritation to the respiratory track may occur as with exposure to any non-

toxic dust.

**Eye/Skin:** High dust concentrations may cause eye irritation. Powder may cause drying of the

skin with repeated or prolonged contact.

**Ingestion:** No adverse effects expected.

**Acute and Chronic:** No known health hazard when used as intended in a copy machine.

**Chronic:** The colorant is reclassified as a group 2B by IARC, but inhalation test using a typical

toner showed no association between toner and animal tumors.

### **SECTION 4 – FIRST AID MEASURES**

**Swallowed:** Drink water if ingested.

**Skin Contact:** Wash contaminated areas with soap and water.

**Eye Contact:** Flush eyes thoroughly with water. Seek medical attention if irritation persists.

**Inhaled:** Remove victim to fresh air.

### SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point and Method: N/A Flammable Limits in Air: N/A

Fire Extinguishing Media: Water fog, foam, dry chemical, CO2

Unusual Fire and Explosion Hazards: None

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

Steps taken in case material is released or spilled: Vacuum or sweep up as with any non-toxic powder.

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# **SECTION 7 – HANDLING AND STORAGE**

**Storage Temperature:** Standard room temperature (68°F). Avoid excessive heat.

**Special Sensitivity:** Do not store next to strong oxidizers.

**Precautions:** Eye protection and respirators may be required for bulk handling.

# **SECTION 8 – EXPOSURE CONTROLS**

**Respiratory Protection:** Not necessary.

**Ventilation:** Mechanical ventilation is acceptable.

Protective Gloves:

Eye Protection:

Other Protective Clothing or Equipment:

None required when product is used as intended.

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Work/hygienic Practices: Avoid breathing dust if sample is spilled.

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A
Specific Gravity (H₂O=1): 1.3-1.8
Relative Vapor Density (Air=1): N/A
Relative Evaporation Rate (Butyl Acetate=1): N/A
Physical State: Solid
Odor: Faint
Solubility in Water: Insoluble

# **SECTION 10 – STABILITY AND REACTIVITY**

Stability: Stable

Condition to Avoid: Avoid open flame

**Incompatibility (Materials to avoid):**None with common materials with which the product may

reasonably come into contact.

**Hazardous Decomposition or Byproducts:** Toxic Decomposition products formed on combustion.

Hazardous Polymerization: None

N/A = Not Applicable Page 2 of 3

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### SECTION 11 – TOXICOLOGICAL INFORMATION

No information available.

#### SECTION 12 – ECOLOGICAL INFORMATION

No information available.

# **SECTION 13 – DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Dispose of in accordance with local, state or federal regulations.

#### SECTION 14 – TRANSPORT INFORMATION

**D.O.T. Shipping Name:** Not regulated.

### SECTION 15 – REGULATORY INFORMATION

OSHA Status: Not regulated

**TSCA Status:** This product meets the requirements of the Toxic Substances Control Act.

SARA Title III: Product not listed. SARA listed ingredients at or above De Minim 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 c heck with heir 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 hazardous waste (40CFR261,

20-24).

### **SECTION 16 – OTHER INFORMATION**

All information appearing herein is based upon data obtained from the manufacturer and/or recognized technical sources. This information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions and/or compliance with federal, state, and local laws and regulations.