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Material Safety Data Sheet

Name KONICA TONER 2028 PC/UA 947-376 440G

MSDS chpwn

Company KONICA BUSINESS MACHINES U S A

FSC 6850

MSDS Safety Information

FSC: 6850  
 MSDS Date: 07/04/1996  
 MSDS Num: CHPWN  
 LIIN: 00F056626  
 Product ID: KONICA TONER 2028 PC/UA 947-376 440G  
 MFN: 01  
 Responsible Party  
 Cage: 89431  
 Name: KONICA BUSINESS MACHINES U S A INC  
 Address: 500 DAY HILL RD  
 City: WINDSOR CT 06095-1716  
 Info Phone Number: 203-683-2222/203-683-2402  
 Emergency Phone Number: 203-683-2222/203-683-2402  
 Review Ind: Y  
 Published: Y

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Preparer Co. when other than Responsible Party Co.

Cage: 89431  
 Name: SHIN-ETSU CHEMICAL CO LTD  
 Address: 6-1, 2-CHOME, OHTEMACHI, CHIYODAKU  
 City: TOKYO, JAPAN NK 00000

Contractor Summary

Cage: 89431  
 Name: SHIN-ETSU CHEMICAL CO LTD  
 Address: 6-1, 2-CHOME, OHTEMACHI, CHIYODAKU  
 City: TOKYO, JAPAN NK 00000  
 Phone: 03-3246-5171

Ingredients

Name: STYRENE ACRYLIC RESIN  
 -----  
 Cas: 1333-86-4  
 RTECS #: FF5800000  
 Name: COLUMBIA CARBON, CARBON BLACK, LAMPBLACK, BLACK PEARLS (IARC GROUP  
 2B) - \*98-2\*  
 % Wt: 7-12  
 Other REC Limits: 3.5 MG/CUM (NIOSH)  
 OSHA PEL: 3.5 MG/CUM  
 ACGIH TLV: 3.5 MG/CUM  
 -----  
 Name: WAX-1  
 -----  
 Name: WAX-3  
 -----  
 Cas: 7631-86-9  
 Name: AMORPHOUS SILICA GEL, SILICON DIOXIDE \*98-2\*



% Wt: 0.5-1.5

### Health Hazards Data

LD50 LC50 Mixture: ORAL LD50 (RAT): ANDgt;5000 MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: YES

OSHA: NO

Effects of Exposure: INHALATION: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR. PROLONGED EXPOSURE OF EXCESSIVE DUSTS MAY CAUSE LUNG DAMAGE.

Explanation Of Carcinogenicity: SEE INGREDIENTS.

Signs And Symptions Of Overexposure: IRRITATION

First Aid: EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/WATER ANDamp; MILD SOAP.

INGESTION: WASH OUT MOUTH W/WATER. DRINK 1-2 GLASSES OF WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

### Handling and Disposal

Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. MINIMIZE RELEASE OF PARTICULATES. STOP LEAK W/O RISK. VACUUM/SWEEP MATERIAL, PLACE IN A BAG, HOLD FOR DISPOSAL. USE VACUUM W/HIGH EFFICIENCY PARTICULATE AIR FILTER ANDamp; SHOULD BE ELECTRICALLY BONDED ANDamp; GROUNDED TO DISIPATE.

Waste Disposal Methods: DON'T THROW AWAY THE TONER CARTRIDGE INTO THE FIRE. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE ANDamp; FEDERAL REGULATIONS.

Handling And Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED. STORE IN A COOL ANDamp; DRY PLACE. KEEP AWAY FROM OXIDIZERS ANDamp; IGNITION SOURCES. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: AVOID DUST GENERATION, DON'T SWEEP DRY. AVOID PROLONGED INHALATION OF EXCESSIVE DUST ANDamp; CONTACT W/EYES. THIS MATERIAL IS CAPABLE OF CREATING A DUST EXPLOSION. KEEP AWAY FROM HEAT/SPARKS/FLAME.

### Fire and Explosion Hazard Information

Extinguishing Media: WATER SPRAY, DRY CHEMICAL, FOAM

Fire Fighting Procedures: WEAR SCBA ANDamp; PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN ANDamp; EYES. IF FIRE IS IN MACHINE, TREAT AS AN ELECTRIC FIRE, DON'T USE WATER/FOAM.

Unusual Fire/Explosion Hazard: COMBUSTIBLE POWDER. DUST AT SUFFICIENT CONCENTRATIONS CAN FORM EXPLOSIVE MIXTURES W/AIR.

### Control Measures

Respiratory Protection: NOT REQUIRED UNDER NORMAL CONDITIONS. FOR USE OTHER THAN IN NORMAL OPERATING PROCEDURES SUCH AS IN THE EVENT OF LARGE SPILL, RESPIRATOR MAY BE REQUIRED.

Ventilation: NOT REQUIRED UNDER NORMAL CONDITIONS.

Protective Gloves: NOT REQUIRED UNDER NORMAL CONDITIONS.

Eye Protection: USE GOGGLES IN THE EVENT OF LARGE SPILL

### Physical/Chemical Properties

M.P/F.P Text: 266F

Spec Gravity: 1.1

Solubility in Water: INSOLUBLE

Appearance and Odor: FINE BLACK POWDER W/SLIGHT MILD ODOR

### Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: TEMPS gt;392F, HEAT, SPARKS, FLAME

Materials To Avoid: OXIDIZERS

Hazardous Decomposition Products: CO, CO2, SMOKE

Hazardous Polymerization Indicator: NO

**Toxicological Information****Ecological Information****MSDS Transport Information****Regulatory Information****Other Information****HAZCOM Label**

Product ID: KONICA TONER 2028 PC/UA 947-376 440G

Cage: 89431

Company Name: SHIN-ETSU CHEMICAL CO LTD

Street: 6-1, 2-CHOME, OHTEMACHI, CHIYODAKU

City: TOKYO, JAPAN NK

Zipcode: 00000

Health Emergency Phone: 203-683-2222/203-683-2402

Label Required IND: Y

Date Of Label Review: 10/12/1999

Status Code: A

Origination Code: G

Hazard And Precautions: INHALATION: MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR. PROLONGED EXPOSURE OF EXCESSIVE DUSTS MAY CAUSE LUNG DAMAGE.

**Disclaimer**

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