

KYOCERA CORP -- DEVELOPER(KD-05)(INC TONER KT-07)FOR KYOCERA PAGE PRINTER --  
6850-01-445-7792

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Product Identification  
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Product ID:DEVELOPER(KD-05)(INC TONER KT-07)FOR KYOCERA PAGE PRINTER

MSDS Date:08/25/1998

FSC:6850

NIIN:01-445-7792

Status Code:A

MSDS Number: CJSRR

=== Responsible Party ===

Company Name:KYOCERA CORP

Address:704-19 NOJINO TAMAKI-CHO

City:WATARAI-GUN MIE-PREF. 519-04,  
JAPAN

Info Phone Num:0596-58-4114;510-748-6666

Emergency Phone Num:USA=732-560-3400

Preparer's Name:M. NISHIYAMA

CAGE:S7506

=== Contractor Identification ===

Company Name:KYOCERA CORP

Address:200 RANDOLF RD

Box:City:SOMMERSET

State:NJ

ZIP:08875

Country:US

Phone:908-560-3100;903-560-8380

CAGE:0JJ74

Company Name:KYOCERA CORPORATION MIE PLANT TAMAKI BLOCK

Address:704-19 NOJINO TAMAKI-CHO,WATARAI-GUN,

Box:City:MIE-KEN 519-0497, JAPAN

Phone:0596-58-4119 / 770-623-2150

CAGE:S7506

Company Name:SIGMA

TECH ENTERPRISES INC

Address:90 GLEN WAY SUITE 16

Box:City:SAN CARLOS

State:CA

ZIP:94070

Country:US

Phone:415-591-2510

Contract Num:SP0450-98-M-C247

CAGE:04KF9

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Composition/Information on Ingredients  
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Ingred Name:ACRYLIC COPOLYMER

CAS:27136-15-8

> Wt:4.22

Ingred Name:POLYPROPYLENE WAX

CAS:9003-07-0

RTECS #:UD1842000

= Wt:.1

Ingred Name:POLYETHYLENE WAX

CAS:8002-74-2

00000  
&lt; Wt:.38  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3

Ingred Name:SILICA  
CAS:112945-52-5  
RTECS #:VV7310000  
&lt; Wt:.03

Ingred Name:TITANIA  
CAS:13463-67-7  
RTECS #:XR2275000  
= Wt:.05  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:IRON OXIDE  
CAS:1309-37-1  
RTECS #:NO7400000  
= Wt:53.7  
OSHA PEL:10 MG/M3  
ACGIH TLV:5 MG/M3;2 PPM

Ingred Name:ZINC OXIDE (ZNO)  
CAS:1314-13-2  
RTECS #:ZH4810000  
= Wt:12.7  
OSHA PEL:15 MG/M3

Ingred Name:COPPER OXIDE  
CAS:1317-38-0  
RTECS #:GL7900000  
= Wt:11.7

Ingred Name:MAGNETITE  
CAS:1309-38-2  
RTECS #:OM4800000  
= Wt:17.4

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:DUST OF THE PRODUCT MAY CAUSE EYE  
IRRITATION. DUST OF THE PRODUCT MAY CAUSE LUNG IRRITATION.  
Explanation of Carcinogenicity:NONE LISTED.

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===== First Aid Measures =====

First Aid:SKIN: WASH

WITH SOAP AND WATER. INHALATION: REMOVE FROM EXPOSURE. EYE: FLUSH WITH WATER FOR 15 MINUTES. INGESTION: CONSULT A PHYSICIAN.

===== Accidental Release Measures =====

Spill Release Procedures:SWEEP UP OR CLEAN WITH A VACUUM CLEANER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP IN A CLOSED PACKAGE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NORMALLY NOT REQUIRED

Ventilation:LOCAL

EXHAUST:PREFERABLE.MECHANICAL(GENERAL):ACCEPTABLE.OTHER:NORMALLY NOT REQUIRED.

Protective Gloves:NORMALLY NOT REQUIRED

Eye Protection:NORMALLY NOT REQUIRED

Other Protective Equipment:NONE

Work Hygienic Practices:PREFERABLE(INSTRUCTION FOR WORKERS)

Supplemental Safety and Health

===== Physical/Chemical Properties =====

HCC:N1

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK POWDER,ALMOST NO ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CO,CO2

===== Disposal Considerations =====

Waste Disposal Methods:WASTE MATERIAL MAY BE DUMPED OR INCINERATED IN A CLOSED PACKAGE UNDER THE CONDITIONS WHICH MEET FEDERAL, STATE, AND LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NO

T REGULATED.

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