

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

===== Product Identification =====

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, JA
PAN

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 TEC

H 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

===== Composition/Information on Ingredients =====

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

00
< Wt:.38
OSHA PEL:3.5 MG/M3
ACGIH TLV:3.5 MG/M3

Ingred Name:SILICA
CAS:112945-52-5
RTECS #:VV7310000
< 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:M
AGNETITE
CAS:1309-38-2
RTECS #:OM4800000
= Wt:17.4

===== 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.

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

First Aid:SKIN: WASH WI

TH 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 NO
T 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.

===== Stabil
ity 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:NOT R

EGULATED.

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