

KONICA BUSINESS MACHINES U.S.A.,INC (IMPORTER) -- ROYAL PHOTOCONDUCTOR DRUM  
130/130R, PC/UA 9 -- 3610-01-183-7234

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Product Identification  
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Product ID:ROYAL PHOTOCONDUCTOR DRUM 130/130R, PC/UA 9

MSDS Date:08/24/1987

FSC:3610

NIIN:01-183-7234

MSDS Number: BQKTB

=== Responsible Party ===

Company Name:KONICA BUSINESS MACHINES U.S.A.,INC (IMPORTER)

Address:500 DAY HILL RD

City:WINDSOR

State:C

T

ZIP:06095

Country:US

Info Phone Num:203-683-2222 EXT. 2093

Emergency Phone Num:800-424-9300

Preparer's Name:SECURITY & SAFETY DEPT.

CAGE:89431

=== Contractor Identification ===

Company Name:SHIN-ETSU CHEMICAL CO LTD

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

Box:City:TOKYO, JAPAN

Phone:03-3246-5171

CAGE:89431

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Composition/Information on Ingredients  
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Ingred Name:SELENIUM (SARA III) (COATING)

CAS:7782-49-2

RTECS #:VS7700000

Fraction by Wt: 85-90%

Other REC Limits:N

ONE SPECIFIED

OSHA PEL:0.2 MG/M3

ACGIH TLV:0.2 MG/M3; 9192

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:TELLURIUM (SARA III) (COATING)

CAS:13494-80-9

RTECS #:WY2625000

Fraction by Wt: 10-15%

Other REC Limits:NONE SPECIFIED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3; 9192

Ingred Name:ALUMINUM (SARA III) (CYLINDER)

CAS:7429-90-5

RTECS #:BD0330000

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

OSHA PEL:15MG/M3 DUST/5 FUME

ACGIH TLV:10MG/M3 DUST; 9293

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LD50 LC50 Mixture:LD50(ORAL-MOUSE): >5000 MG/KG

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THE PRODUCT HAS BEEN EXTENSIVELY TESTED AND EVALUATED BY KONICA CORP. WHEN USED AS INTENDED BY THE CONSUMER IN KONICA/ROYAL COPIERS IT DOES NOT REPRESENT ANY KNOWN HEALTH OR SAFETY HAZARD. SERVICE TECHNICIANS REFINING DRUMS SHOULD REFER TOKONICA SELENIUM DRUM MANUAL FOR SPECIAL PRECAUTIONS AND SAFETY INFORMATION.

Effects of Overexposure:NONE WHEN USED AS INTENDED IN KONICA/ROYAL COPIERS.

Medical Cond Aggravated by Exposure:NONE CURRENTLY DETERMINED.

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

First Aid:EYE: FLUSH WITH WATER. SKIN: WASH WITH SOAP AND WATER.

===== Fire Fighting Measures =====

Extinguishing Media:WATER, FOAM, CARBON DIOXIDE OR DRY CHEMICAL. DO NOT USE SODA-ACID OR ANY OTHER ACID TYPE EXTINGUISHERS.

Fire Fighting Procedures:WHEN IN A MACHINE, TREAT AS ELECTRICAL FIRE AND DO NOT USE WATER OR FOAM.

Unusual Fire/Explosion Hazard:EXPOSURE TO HIGH TEMPERATURE CAN RESULT IN MELTING AND PYROLYSIS. FUMES MAY CAUSE IRRITATION OF THE RESPIRATORY TRACT. AVOID BREATHING FUMES.

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

Spill Release Procedures:PARTICLES OF COATING DETACHED THROUGH PHYSICAL DAMAGE MUST BE COLLECTED AND DISPOSED OF AS A CHEMICAL WASTE.

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

Handling and Storage Precautions:SERVICE TECHNICIANS HANDLING OR REFINING DRUMS SHOULD REFER TO KONICA (ROYAL) SELENIUM DRUM MANUAL FOR SPECIFIC HANDLING AND STORAGE PROCEDURES.

Other Precautions:AVOID EXPOSURE TO HIGH TEMPERATURES.

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

Respiratory Protection:NONE REQUIRED WHEN USED AS INTENDED IN KONICA/ROYAL COPIERS.

Ventilati

on:NONE REQUIRED WHEN USED AS INTENDED IN KONICA/ROYAL  
COPIERS.

Protective Gloves:SEE OTHER PROTECTIVE EQUIPMENT.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:SERVICE TECHNICIANS HANDLING AND/OR REFINING  
THE DRUMS SHOULD WEAR NONPERVIOUS, DISPOSABLE GLOVES.

Work Hygienic Practices:WASH AFTER HANDLING INTERNALS.

Supplemental Safety and Health

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

HCC:N1

Boiling Pt:B.P. Text:>1256F>680C

Melt/Freeze Pt:M

.P/F.P Text:464F,240C

Vapor Pres: