

RICOH ELECTRONICS, INC. -- ITC 1 TONER SX/EPS -- 6850-01-261-6064

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

Product ID:ITC 1 TONER SX/EPS

MSDS Date:05/20/1994

FSC:6850

NIIN:01-261-6064

MSDS Number: BWZHX

=== Responsible Party ===

Company Name:RICOH ELECTRONICS, INC.

Address:2320 REDHILL AVE

City:SANTA ANA

State:CA

ZIP:92705

Country:US

Info Phone Num:714-263-2000

Emergency Phone Num:714-263-2000

CAGE:0TS2

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=== Contractor Identification ===

Company Name:BSC INC

Address:411 WAVERLY OAKS ROAD

Box:City:WALTHAM

State:MA

ZIP:02154

Country:US

CAGE:0EC53

Company Name:RICOH ELECTRONICS INC

Address:2320 RED HILL AVE

Box:City:SANTA ANA

State:CA

ZIP:92705

Country:US

Phone:714-263-2059

CAGE:0TS22

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

Ingred Name:STYRENE ACRYLIC RESIN

CAS:26655-10-7

Fraction by Wt: 60-70%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYOLEFIN

CAS:9003-07-0

RTECS #:TR5000000
Fraction by Wt: 2-6%
Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE
CAS:1309-38-2
RTECS #:OM4800000
Fraction by Wt: 20-40%
Other REC Limits:NONE RECOMMENDED

Ingred Name:DYE
CAS:84179-66-8
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA
CAS:68611-44-9
Fraction by Wt: 10G/KG BODYWEIGHT. INHALATION, EYES, AND SKIN- NONE UNDER NORMAL USE.
Effects of Overexposure:MINIMAL RESPIRATORY TRACT IRRITATION MAY OCCUR WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.
Medical Cond Aggravated by Exposure:NONE

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

First Aid:GET MEDICAL ASSISTANCE FOR ALL CASES OF OVEREXPOSURE. EYES- IMMEDIATELY FLUSH THOROUGHLY FOR 15 MINUTES. SKIN- WASH WITH SOAP AND WATER. INHALATION- REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. INGESTION- IF CONSCIOUS GIVE WATER FREELY AND GET MEDICAL ATTENTION.

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

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:SWEEP UP OR PICK UP WITH A VACUUM CLEANER. REMOVE RESIDUAL WITH SOAP AND WATER.

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

Handling

and Storage Precautions:KEEP CONTAINERS CLOSED. STORE IN COOL AND DRY PLACE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:DO NOT HANDLE IN AREAS WHERE THE WIND BLOWS; FLYING POWDER MAY ENTER INTO EYES. AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE VENTILATION.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:NONE NORMALLY REQUIRED.

Other Protective Equipment:NONE

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

NONE

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

HCC:N1

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK POWDER, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:CARBON MONOXIDE AND OT

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DECOMPOSITION PRODUCTS IN CASE OF INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:USED TONER SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDANCE WITH ALL GOVERNMENT REGULATIONS. DO NOT INCINERATE.

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