

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

2

=== 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

===== 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.

===== 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

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

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

===== 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.

===== 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

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

HCC:N1

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK POWDER, ODORLESS.

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

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:CARBON MONOXIDE AND OT
HER

DECOMPOSITION PRODUCTS IN CASE OF INCOMPLETE COMBUSTION.

===== 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.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manne

r whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.