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## RICOH COMPANY LTD -- 4325 SAVIN BLACK TONER TYPE L2 (RICOH P/N 8 -- 6850-01-346-8259

Product ID:4325 SAVIN BLACK TONER TYPE L2 (RICOH P/N 8

MSDS Date:07/17/1991

FSC:6850

NIIN:01-346-8259

MSDS Number: BRGPH === Responsible Party ===

Company Name: RICOH COMPANY LTD

Address: 5 DIEDRICK PLACE

City:WEST CALDWELL

State:NJ ZIP:07006 Country:US

Info Phone Num:201-882-2000

Emergency Phone Num:800-336-6737

CAGE:FO993

=== Contractor Identification === Company Name: RICOH CO LTD

Address:5 DEDRICK PL Box:City:CALDWELL

State:NJ

ZIP:07006-6304

Country:US

Phone:973-882-2000 / 800-336-6737

CAGE:2Z665

Company Name: RICOH COMPANY LTD Address:1-3-6 NAKAMAGOME OTA-KU

City:TOKYO

Phone:03-777-8111

CAGE:FO993

Company Name: SAVIN CORP. Address: 9 WEST BROAD STREET

Box:12070

City:STAMFORD

State:CT ZIP:06904-2270

Country:US

Phone:203-967-5000

CAGE:29382

====== Composition/Inf

ormation on Ingredients ========

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 3.0% OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9192

Ingred Name: ACRYLIC POLYMER

CAS:25608-63-7 Fraction by Wt: 4.0%

Other REC Limits: NONE SPECIFIED

Ingred Name: WAX (POLYETHYLENE)

CAS:9002-88-4 Fraction by Wt: 9.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROTREATED LIGHT PETROLEUM DISTILLATE

CAS:64742-47-8 Fraction by Wt: 35.0%

Other REC Limits: NONE RECOMMENDED

Ingred Name:HY

DROTREATED HEAVY NAPHTHA

CAS:64742-48-9 Fraction by Wt: 49.0%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ACUTE ORAL TOXICITY >5000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION- IRRITATION OF

RESPIRATORY TRACT, CNS EFFECTS. EYES- IRRITATION. SKIN- IRRITATION.

INGESTION- STOMACH DISTRESS. CH

RONIC: CANCER.

Explanation of Carcinogenicity: THERE IS INADEQUATE EVIDENCE FOR CARBON BLACK TO BE LISTED AS A CARCINOGEN.

Effects of Overexposure:INHALATION: COUGHING, DIZZINESS, HEADACHES. EYES:REDNESS, BURNING SENSATION, TEARING. SKIN:REDNESS, RASH, BURNING SENSATION. INGESTION- NAUSEA, VOMITING, CNS EFFECTS.

Medical Cond Aggravated by Exposure:PEOPLE WITH A SKIN DISORDER SHOULD USE CAUTION WHEN HANDLING OR USING THIS PRODUCT.

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

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. WASH SKIN WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR & RESTORE BREATHING IF NECESSARY. GET MEDICAL ATTENTION. EYE:IMMEDIATELY FLUSH W ITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INGESTION:GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

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

Flash Point Method:TCC Flash Point:>144F,>62C Lower Limits:0.6

Upper Limits:0.6
Upper Limits:7.0

Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHEMICAL, OR WATER FOG.

Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE AND DISPERSE VAPORS.

Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES, VENTILLATE AREA.
WEAR PEROTECTIVE EQUIPMENT. ABSORB MATERIAL WITH CLAY, VERMICULITE,
OR SIMILAR ABSORBENT MATERIAL. PLACE IN DISPOSAL CONTAINERS.
Neutralizing Agent:NONE

Handling and Storage Precautions:STORE IN A COOL, VENTILATED WORK AREA. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP AWAY FROM ALL IGNITION SOURCES. KEEP

AWAY FROM CHILDREN.

Other Precautions:EMPTY CONTAINERS CONTAIN RESIDUE AND CAN BE DANGEROUS. DO NOT APPLY PRESSURE OR EXPOSE CONTAINERS TO SOURCES OF IGNITION.

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

Respiratory Protection: NOT NORMALLY REQUIRED. USE NIOSH APPROVED RESPIRATOR, AIR-SUPPLIED OR FILTERING TYPE WITH ORGANIC VAPOR CARTRIDGES ARE RECOMMENDED WHEN PEL/TLV IS EXCEEDED. Ventilation: USE ADEQUATE MECHANICAL VENTILATION. USE EXPLOSION PROOF

EQUIPMENT.

Protective Gloves: NONE NORMALLY REQUIRED.

Eye Protection: SAFETY GLASSES OR SPLASH GOGGLES

Other Protective Equipment: EYE WASH STATION.

Work Hygienic Practices: USE GOOD CHEMICAL HYGIENE PRACTICES. AVOID PROLONGED AND/OR REPEATED CONTACT. AVOID BREATHING VAPORS.

Supplemental Safety and Health

FOR USE WITH CLASS II COPIER.

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

HCC:V4

Boiling Pt:B.P. Text:349F,176C

Vapor Pres:1

Spec Gravity:0.80

Evaporation Rate & amp;

Reference:0.04 (N-BUTYL ACETATE=1)

Solubility in Water: NEGLIGIBLE,