View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-333-4858

RICOH CORPORATION -- 4346 TONER -- 6850-01-333-4858

Product ID:4346 TONER MSDS Date:10/15/1990

FSC:6850

NIIN:01-333-4858

MSDS Number: BLBFQ === Responsible Party ===

Company Name: RICOH CORPORATION

Address:5 DEDRICK PLACE City:WEST CALDWELL

State:NJ ZIP:07006 Country:US

Info Phone Num:201-882-2000

Emergency Phone Num:800-336-6737 Preparer's Name:KRISTINA SAGE

С

AGE:54726

=== Contractor Identification ===

Company Name: PAPERGRAPHICS INC

Address:5210 CAPITOL DRIVE

Box:City:WHEELING

State:IL

ZIP:60090-6483

Country:US

Phone:800-323-5006

CAGE:5X817

Company Name: RICOH CORPORATION

Address:5 DEDRICK PLACE City:WEST CALDWELL

State:NJ

ZIP:07006-6304

Country:US

Phone:800-336-6737

CAGE:54726

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/Inform

ation on Ingredients ======= Ingred Name: STYRENE ACRYLIC POLYMER CAS:26655-10-7 Fraction by Wt: 74% Other REC Limits: NONE SPECIFIED Ingred Name: STYRENE, ACRYLATE COPOLYMER CAS:25213-39-2 Fraction by Wt: 13% Other REC Limits: NONE SPECIFIED Ingred Name: CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 11% Other REC Limits: NONE SPECIFIED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192 Ingred Name:DYE CAS:84179-66-8 Fraction by Wt: 5G/KG (NON-TOXIC) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE: MAY CAUSE TEMPORARY EYE DISCOMFORT. MAY CAUSE SLIGHT IRRITATION ON PROLONGED AND REPEATED CONTACT WITH THE SKIN. MILDLY IRRITATING. INHALATION: GASPING. INGESTION: >5G/KG BODYWEIGHT, PRACTICALL Y NON-TOXIC. CHRONIC: SLIGHT FIBROSIS WAS OBSERVED IN RATS WHO INHALED(PROLONGED) 4 TO 16 MG/M3 OF A SPECIAL TEST TONER. Explanation of Carcinogenicity: IARC HAS FOUND THE EVIDENCE FOR THE CARCINOGENICITY OF CARBON BLACK INADEQUATE TO INDICATE A RISK FOR HUMANS.

First Aid:EYES: TRY TO REMOVE WITH EYE DROPS OR FLUSH WITH WATER. IF UNSUCCESSFUL, GET MEDICAL ATTENTION. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INHALATION: REMOVE FROM EXPOSURE. INGESTION: DILUTE STOMACH C ONTENTS WITH SEVERAL GLASSES OF WATER.

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: NO SPECIAL FIRE-FIGHTING PROCEDURE IS NECESSARY. Unusual Fire/Explosion Hazard:NONE ======== Accidental Release Measures ============ Spill Release Procedures:IF SPILLED, SWEEP UP USING AN APPROVED TONER VACUUM CLEANER WITH A 0.5 MICRON FILTER SUCH AS THE ATRIX AAA TONER VACUUM. USE OF A VACUUM CLEANER NOT RATED FOR TONER PARTICULATE **COULD BE A POTENTI** AL FI RE HAZARD AND/OR RESULT IN PERSONAL INJURY. ============ Handling and Storage =========================== Handling and Storage Precautions: STORE IN A COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN. DO NOT INCINERATE. Other Precautions: DO NOT HANDLE IN AREAS WHERE WIND BLOWS. FLYING POWDER MAY ENTER EYES. MINIMIZE INHALATION OF DUST. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation: MECHANICAL (GEN ERAL) EXHAUST TO PROVIDE ADEQUATE VENTILATION. LOCAL EXHAUST IS NOT NEEDED UNDER NORMAL CONDITIONS OF USE. Protective Gloves: NONE NORMALLY REQUIRED. Eve Protection: NONE NORMALLY REQUIRED. Other Protective Equipment: NONE NORMALLY REQUIRED. Work Hygienic Practices: MINIMIZE BREATHING DUST. CLEANSE SKIN THOROUGHLY AFTER CONTACT, BEFORE BREAKS AND MEALS, AND AT THE END OF WORK PERIODS. Supplemental Safety and Health IDENTIFIED ON MSDS AS 7250/7120/7500 TONER (BLACK). ALSO, SAVIN PRODU CT CODE - 7802. ========= Physical/Chemical Properties =========== HCC:N1 Spec Gravity:0.34 Solubility in Water: NEGLIGIBLE Appearance and Odor:BLACK POWDER, ODORLESS Percent Volatiles by Volume:0 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES Hazardous Decomposition Products: CARBON MONOXIDE AND OTHER DECOMPOSITION PRODUCTS IN THE CASE OF INCOMPLETE COMBUSTION.

====== Disposal Considerati

Waste Disposal Methods:USED TONER SHOULD BE DISPOSED OF IN AN ENVIRONMENTALLY SAFE MANNER AND IN ACCORDANCE WITH GOVERNMENTAL REGULATIONS. DISPOSAL REGULATIONS VARY FROM LOCALITY TO LOCALITY, THEREFORE, CONSULT YOUR LOCAL O FFICE OF THE EPA TO DETERMINE PROPER METHODS.

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