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## MINOLTA CORPORATION, USA -- RP60SZ MT TONER (P-P) -- 6850-01-406-2067

Product ID:RP60SZ MT TONER (P-P)

MSDS Date:04/02/1993

FSC:6850

NIIN:01-406-2067

MSDS Number: CCCKB === Responsible Party ===

Company Name: MINOLTA CORPORATION, USA

Address:101 WILLIAMS DRIVE

City:RAMSEY State:NJ

ZIP:07446-1217 Country:US

Info Phone Num:201-825-4000

Emergency Phone Num:POS CNTNRL C

NTR

CAGE:23736

=== Contractor Identification ===

Company Name: MINOLTA CORPORATION

Address:101 WILLIAMS DRIVE

Box:City:RAMSEY

State:NJ ZIP:07446 Country:US

Phone:201-825-4000

CAGE:23736

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

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9596

Ingred Name: STYRENE ACRYLATE COPLOYMER

Fraction by Wt: >80%

Other REC Limits: NONE REC

## **OMMENDED**

Ingred Name: ORGANIC PIGMENT

Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name:POLYPROPYLENE

CAS:9003-07-0

RTECS #:TR5000000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: AMORPHOUS SILICA

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 5.0 G/KG.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:MIN RESP TRACT IRRIT MAY OCCUR

AS W/EXPO TO LG AMTS

OF ANY NON-TXIC DUST.MAY CAUSE COUGH, RAISE

PHLEGM.CHRONIC:NONE.LOW HAZ FOR USUAL OCCUPATIONAL SETTINGS.BASED ON AVAIL DATA HUMAN EXPO TO TONER HAS SHOWN MIN RESP TRACT IRRIT AS MAY OCCUR W/LG AMTS OF ANY NON-TOXIC DUST.

**Explanation of Carcinogenicity:PER** 

MSDS:CARCINOGENICITY:NTP/IARC/OSHA:NOT LISTED.

Effects of Overexposure:MINIMAL RESP TRACT IRRIT. COUGH, RAIS PHLEGM. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid:INHAL:WASH NOSTRILS, RINSE MOUTH. INGEST:DILUTE STOMACH CONTENTS W/SEVERAL GLASSES OF WATER. EYE:FLUSH W/WATER FOR 15MINS. SKIN:WASH W/SOAP/WATER.

Autoignition Temp: Autoignition Temp Text: NP

Lower Limits:NA Upper Limits:NA

Extinguishing Media:WATER, FOAM, DRY CHEMICAL. Fire Fighting Procedures:AVOID INHALATION OF SMOKE.

Unusual Fire/Explosion Hazard: IF DISPERSED IN AIR TONER LIKE

MOST FINELY DIVIDED ORGANIC POWDERS MAY FORM AN EXPLOSIVE MIXTURE. ======== Accidental Release Measures ============ Spill Release Procedures:IF SPILLED SWEEP UP OR VACUUM. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: NONE. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE REQUIRED WHEN USED AS INTENDED IN MINOLTA EQPMT. Protective Gloves: NONE REQUIRED WHEN USED AS INTENDED. Eye Protection: NONE REQUIRED WHEN USED AS INTENDED. Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: NONE. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. ======== Physical/Chemical Properties =========== HCC:N1 Boiling Pt:B.P. Text:NA Melt/Freeze Pt:M.P/F.P Text:N/AVAIL Decomp Temp:Decomp Text:NP Vapor Pres:NA Vapo r Density:NA Spec Gravity:1.15 AM:Hq Viscosity:NP Evaporation Rate & Damp; Reference: NA Solubility in Water: NELGIGIBLE. Appearance and Odor:BLACK POWDER, FAINT ODOR. Percent Volatiles by Volume:NP Corrosion Rate:NP ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid:NONE. Hazardous Decomposition Products: PRODUCTS OF COMBUSTION ARE TOXIC. AOVID BREATHING OF SMOKE.

====== Disposal Cons

iderations =========

Waste Disposal Methods:WASTE MAY BE DISPOSED OR INCINERATED UNDER CNDITIONS WHICH MEET ALL LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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