

CANON USA INC -- AP CARTRIDGE TONER 10-P01 -- 6850-01-374-9910

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

Product ID:AP CARTRIDGE TONER 10-P01

MSDS Date:12/01/1991

FSC:6850

NIIN:01-374-9910

MSDS Number: BXBSP

=== Responsible Party ===

Company Name:CANON USA INC

Address:ONE CANON PLAZA

City:LAKE SUCCESS

State:NY

ZIP:11042

Country:US

Info Phone Num:516-488-6700

Emergency Phone Num:800-424-9300(CHEMTREC)

CAG

E:1BA63

=== Contractor Identification ===

Company Name:CANON USA INC

Address:ONE CANON PLZ

Box:City:NEW HYDE PARK

State:NY

ZIP:11042

Country:US

Phone:516-328-5000; 5600

CAGE:08YZ7

Company Name:CANON USA INC

Address:ONE CANON PLAZA

Box:City:LAKE SUCCESS

State:NY

ZIP:11042

Country:US

Phone:516-328-5600

CAGE:1BA63

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

Ingred Name:STYRENE ACRYLATE COPOLYMER

CAS:25153-46-2

Fraction by Wt: 55-60%

Other REC Limits:NONE SPECIFIED

Ingred

Name:IRON OXIDE  
CAS:1317-61-9  
Fraction by Wt: 35-40%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:10 MG/M3 (FE)  
ACGIH TLV:5 MG/M3 (FE)

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MINIMAL RESPIRATORY TRACT IRRITATION  
MAY OCCUR AS WITH EXPOSURE TO LARGE AMOUNTS OF ANY NON-TOXIC DUST.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:RESPIRATORY TRACT IRRITATION.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures  
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First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS  
OPEN. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.  
WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL  
ATTENTION. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. GET  
MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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Fire Fighting Measures  
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Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE.  
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL  
PROTECTIVE EQUIPMENT .  
Unusual Fire/Explosion Hazard:THIS MATERIAL, LIKE MOST ORGANIC  
MATERIALS IN POWDER FORM, IS CAPABLE OF CREATING A DUST EXPLOSION.

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Accidental Release Measures  
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Spill Release Procedures:SWEEP MATERIAL ONTO PAPER AND PLACE IN FIBER  
CARBON.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage  
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Handling and Storage Precautions:KEEP OUT OF REACH OF CHILDREN. KEEP  
FROM CONTACT WITH OXIDIZING MATERIALS.  
Other Precautions:NONE SPECIFIED

IFIED BY MANUFACTURER.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATION EXPOSURE LIMITS USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:ANSI APPROVED SAFETY GLASSES

Other Pro

ective Equipment:AN EYEWASH FOUNTAIN AND SAFETY SHOWER SHOULD BE LOCATED NEARBY WORK AREA AT ALL TIMES.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres:NEGLI

GIBLE

Vapor Density:NOT GIVEN

Spec Gravity:1.4 (H<sub>2</sub>O=1)

Evaporation Rate & Reference:NEGLIGIBLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:FINE POWDER, SLIGHT PLASTIC ODOR.

Percent Volatiles by Volume:NEGLIG

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:AS WITH ANY OTHER ORGANIC MATERIAL, COMBUSTION WILL

PRODUCE CARBON DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Methods:NO SPECIAL DISPOSAL TECHNIQUES REQUIRED. ENSURE COMPLIANCE WITH FEDERAL, STATE AND/OR LOCAL REGULATIONS.

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