

MINOLTA CAMERA CO LTD -- TONER #5051009 -- 7510-01-398-3863

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

Product ID:TONER #5051009

MSDS Date:08/22/1989

FSC:7510

NIIN:01-398-3863

MSDS Number: CFXMM

=== Responsible Party ===

Company Name:MINOLTA CAMERA CO LTD

Address:3-13,2-CHOME,AZUCHI-MACHI,CHUO-KU

City:OSAKA 541

Country:JA

Emergency Phone Num:011-06271-2625

CAGE:S4049

=== Contractor Identification ===

Comp

any Name:MINOLTA CAMERA CO LTD

Address:30, 2-CHOME AZUCHI-MACHI

Box:City:HIGASHI-KU OSAKA 541

Phone:05-271-2251

CAGE:S4049

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

Ingred Name:POLYESTER RESIN

Fraction by Wt: >8.5%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

Ingred Name:ORGANIC PIGMENT

CAS:32517-36-5

Fraction by Wt: 1-3%

Other

REC Limits:NONE RECOMMENDED

Ingred Name:POLYPROPYLENE

CAS:9003-07-0

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: >1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NE

ACGIH TLV:NE

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

LD50 LC50 Mixture:\*

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHAL

E, IRRITATION

Medical Cond Aggravated by Exposure:AGGRAVATED, SAME AS NORMAL DUST

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

First Aid:SKIN: WASH W/ SOAP AND WATER

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

Flash Point:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:WATER FOAM DRY CHEMICAL

Fire Fighting Procedures:AVOID INHALATION OF SMOEK

Unusual Fire/Explosion Hazard:MAY FORM EXPLOSIVE MIXTURES WITH AIR

=====  
===== Acciden  
tal Release Measures =====

Spill Release Procedures:SWEEP UP OR VACUUM

=====  
===== Handling and Storage =====

Handling and Storage Precautions:NONE

Other Precautions:NONE

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

Respiratory Protection:NONE REQUIRED

Ventilation:NA

Protective Gloves:NOT REQUIRED

Eye Protection:NOT REQUIRED

Other Protective Equipment:USE OF GOGGLES AND RESPIRATORS MAY BE  
REQUIRED

Work Hygienic Practices:

NONE

Supplemental Safety and Health

\* ORAL LD50 >5G/KG RAT, DERMAL 0.2G/KG RAT, INHALE LC50 >0.74G/M3 RAT,  
TLV 10MG/M3

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

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:NA

Vapor Density:NA

Spec Gravity:1.2

Evaporation Rate & Reference:NA

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK POWDER, FAINT ODOR

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

Stability Indicator/M

aterials to Avoid:YES

NONE

Hazardous Decomposition Products:TOXIC SMOKE

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

Waste Disposal Methods:IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL  
REGULATIONS

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 manner 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.