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IMATION ENTERPRISES CORP -- TYPE 248 TONER, 78-6969-5973-9 -- 6850-01-316-8523

Product ID:TYPE 248 TONER, 78-6969-5973-9

MSDS Date: 10/03/1996

FSC:6850

NIIN:01-316-8523

MSDS Number: CGVNM === Responsible Party ===

Company Name: IMATION ENTERPRISES CORP

Address: 1 IMATION PLACE

City:OAKDALE

State:MN

ZIP:55128-3414 Country:US

Info Phone Num:612-733-1110

Emergency Pho

ne Num:612-733-1110

CAGE:EO130

=== Contractor Identification ===

Company Name: IMATION ENTERPRISES CORP

Address:1 IMATION PLACE

Box:City:OAKDALE

State:MN

ZIP:55128-3414

Country:US

Phone:888-466-3456

CAGE:39711

Company Name: IMATION ENTERPRISES CORPORATION

Address:1 IMATION PLACE

Box:City:SAINT PAUL

State:MN

ZIP:55128-1110

Country:US

Phone:612-733-1110

CAGE:EO130

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

Ingred Name: ACRYLIC ACID BUTYL ESTER POLYMER WITH STYRENE; (STYREN

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ACRYLIC RESIN (MIXED W/ING 2)

CAS:25767-47-9

Fraction by Wt: 60-100%

OSHA PEĹ:N/K ACGIH TLV:N/K

Ingred Name:2PROPENOIC ACID,2METHYL-,2(DIMETHYLAM)ETHYL ESTER,POLYM W/ETHENYLBENZ&2ETHYLHEX 2PROPEN; (STYRENE ACRYLIC RESIN)

CAS:58353-09-6

Fraction by Wt: 60-100%

OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: SOLVENT BLACK 7; (C.I. SOLVENT BLACK 7)

CAS:8005-02-5 Fraction by Wt: 3-7% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:PROPENE POLYMERS; (POLYPROPYLENE)

CAS:9003-07-4

RTECS #:UD1842000

Fr

action by Wt: 1-5% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 1-5% OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3

Ingred Name: SILICA GEL; (SILICA)

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 0.1-1% OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of Carcinogenicity:NT

P:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT:MECHANICAL IRRITATION: SIGNS/SYMPTOMS CAN INCLUDE IRRITATION, REDNESS, SCRATCHING OF CORNEA AND TEARING. SKIN CONTACT:MECHANICAL IRRITATION: SIGNS/SYMPTOMS CAN INCLUDE ITCHING AND REDNESS. INHALATION:IRRITATION (UPPER RESPIRATORY): SIGNS/SYMPTOMS CAN INCLUDE SORENESS OF NOSE AND THROAT, (EFTS OF OVEREXP)

Explanation of Carcinogenicity: CARBON BLACK: IARC MONOGRAPHS, VOL 65, PG 24-27, 1995: GROUP 2B.

Effe

cts of Overexposure:HLTH HAZ:COUGH & SNEEZING. INGEST:IRRIT OF GI
TISSUES: SIGNS/SYMPS CAN INCL PAIN, VOMIT, ADMON TENDERNESS, NAUS,
BLOOD IN VOMITUS & BLOOD IN FECES. WHILE FOLLOWING EFTS ARE ASSOC
W/ONE OR MORE OF INDI VIDUAL INGS IN THIS PROD & ARE REQD TO BE
INCL ON MSDS BY U.S. OSHA HAZ COMMUNICATION STD, THEY ARE NOT
EXPECTED(SUPDAT)

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD.

EYES:IMMEDIATELY FLUSH W/LARGE AMOUNTS OF WATER FOR AT LEAST 15

MINUTES. GET IMMEDIATE MEDICAL ATTENTION. INHAL:REMOVE PERSON TO

FRESH AIR. IF SI GNS/SYMPTOMS CONTINUE, CALL MD. INGEST:DRINK TWO

GLASSES OF WATER. CALL MD.

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

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. Fire Fighting Procedures:USE NIOSH APPROVED SCBA & FULL PROTECTIVE

EQUIPMENT.

Unusual Fire/Explosion Hazard: DUST CLOUDS OF THIS MATERIAL IN COMBINATION W/IGNITION SOURCE MAY BE EXPLOSIVE.

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

Spill Release Procedures:OBSERVE PRECAUTIONS FROM OTHER SECTIONS OF THIS MSDS. VACUUM TO AVOID DUSTING. CAUTION! A VACUUM CLEANER COULD BE IGNITION SOURCE. CLEAN UP RESIDUE W/WATER. PLACE IN CLOSED CONTAINER. CAUTION: POWDER SPILL ON FLOORS MAY CREATE A SLIP HAZARD.

Neutralizing Agent

:NONE SPECIFIED BY MANUFACTURER.
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Handling and Storage Precautions:AVOID EYE CONTACT. AVOID PROLONGED OR REPEATED SKIN CONTACT. USE IN A WELL-VENTILATED AREA. AVOID PROLONGED BREATHING OF DUST.
Other Precautions:STORE AT ROOM TEMPERATURE. KEEP OUT OF REACH OF CHILDREN. KEEP AWAY FROM HEAT, SPARKS, OPEN FLAME & OTHER SOURCES OF IGNITION.
====== Exposure Controls/Personal Protection =======
Respir atory Protection:NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation:USE IN A WELL-VENTILATED AREA. Protective Gloves:IMPERVIOUS GLOVES. Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS. Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA. Work Hygienic Practices:WASH HANDS AFTER HANDLING & BEFORE EATING. Supplemental Safety and Health EFTS OF OVEREXP:EFTS DURING FORESEEABLE USE OF THIS PROD: PNEUMOCONIOSIS (GENERAL): SIGNS/SYMPTOMS CAN INCLUDE PERSISTENT COUGHING & SHORTNESS OF BREATH.
========= Physical/Chemical Properties ==========
Spec Gravity:0.3-0.5(H*2O=1) Solubility in Water:NIL Appearance and Odor:FINE BLACK POWDER; ESSENTIALLY ODORLESS.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:ELEVATED TEMPERATURE STORAGE CAN CAUSE CLUMPING OF TONER POWDE

R. Hazardous Decomposition Products:COMBUSTION PRODUCTS MAY INCLUDE CARBON DIOXIDE, CARBON MONOXIDE, HYDROCARBONS, STYRENE MONOMER & CARBON PARTICULATES.
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . DISPOSAL IN SANITARY LANDFILL OR INDUSTRIAL INCINERATOR MAY BE OPTIONS. SINCE REGULATIONS & DISPOSAL OPTIONS VARY, CONSULT APPLIC REGS /LOCAL WASTE DISP AUTHORITIES PRIOR TO

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e responsibility for the suitability of this information to their particular situation.

DISPOSAL.