Product ID:XEROX XT-50 TONER MSDS Date:04/28/1988 FSC:6850 NIIN:01-250-3444 **MSDS Number: BWLHN** === Responsible Party === Company Name:NASHUA CORP Address:44 FRANKLIN STREET **City:NASHUA** State:NH ZIP:03060-2665 Country:US Info Phone Num:800-258-1370 Emergency Phone Num:603-880-5555 CAGE:82784 === Contractor Iden tification === **Company Name:NASHUA** Address:44 FRANKLIN STREET Box:City:NASHUA State:NH ZIP:03061 Country:US Phone:603-880-2323 CAGE:82784

Ingred Name:STYRENE, ACRYLATE COPOLYMER CAS:25213-39-2 Fraction by Wt: 80-90% % Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 10-20% % Other REC Limits:NONE RECOMMENDED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9394

Ingred Name:SI

LICON DIOXIDE (AMORPHOUS) CAS:67762-90-7 Fraction by Wt: < 1.0% % Other REC Limits:NONE RECOMMENDED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:ZINC STEARATE CAS:557-05-1 RTECS #:ZH5200000 Fraction by Wt: < 1% % Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST

|--|--|

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OS HA:NO

- Health Hazards Acute and Chronic:NO KNOWN HEALTH HAZARD WHEN USED AS INTENDED IN A COPY MACHINE. EXPOSURE TO FREE FLOATING DUST MAY IRRITATE THE EYES AND UPPER RESPIRATORY TRACT.
- Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.
- Effects of Overexposure:EYE IRRITATION, UPPER RESPIRATORY TRACT IRRITATION.
- Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:REMOVE FROM EXPOSURE. WASH SKIN WITH SOAP. FLUSH EYES WITH WATER. DRINK WATER IF INGESTED.

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, FOAM Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING

CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:MATERIAL CAN FORM EXPLOSIVE MIXTURES WHEN SUSPENDED IN AIR. ALL IGNITION SOURCES SHOULD BE AVOIDED.
======================================
Spill Release Procedures:VACUUM OR SWEEP UP AS WITH ANY NON-TOXIC POWDER. COLLECT FOR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================
Handling and Storage Precautions:DO NOT STORE NEXT TO STRONG OXIDZERS. EYE PROTECTION AND RESPIRATORS MAY BE REQUIRED FOR BULK HANDLING. Other Precautions:AVOID EXCESSIVE EXPOSURE TO HEAT.
======================================
Respiratory Protection:NONE REQUIRED WHEN PRODUT IS USED AS INTENDED. Ventilation:NORMAL OFFICE CONDITIONS. Protective Gloves:NONE REQUIRED WHEN USED AS INTENDED Eye Protection:NONE REQUIRED WHEN USED AS INTENDED Other Protective Equi pment:NONE REQUIRED WHEN USED AS INTENDED. Work Hygienic Practices:AVOID BREATHING DUST IF SAMPLE IS SPILLED. Supplemental Safety and Health THIS PRODUCT IS AN "ARTICLE" WITHIN THE MEANING OF OSHA HAZARD COMMUNICATION STANDARD 29CFR 1910.1200.
======================================

HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:160F,71C Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN Spec Gravity:1 Evaporation Rate & amp; Reference:NOT GIVEN Sol

ubility in Water:INSOLUBLE Appearance and Odor:BLACK POWDER, FAINT ODOR

Stability Indicator/Materials to Avoid:YES

NONE WITH COMMON MATERIALS WITH WHIXH THE PRODUCT MAY REASONABLY COME INTO CONTACT.

Stability Condition to Avoid:HEAT, OPEN FLAME

Hazardous Decomposition Products:TOXIC DECOMPOSITION PRODUCTS FORMED ON COMBUSTION.

Waste Disposal Methods:

PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL 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.