

NASHUA CORP -- 92180A, HEWLETT-PACKARD TONER -- 6850-01-347-5214

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Product Identification
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Product ID:92180A, HEWLETT-PACKARD TONER

MSDS Date:01/26/1987

FSC:6850

NIIN:01-347-5214

MSDS Number: BPMNJ

=== Responsible Party ===

Company Name:NASHUA CORP

Address:44 FRANKLIN ST

City:NASHUA

State:NH

ZIP:03061

Country:US

Info Phone Num:800-258-1370

Emergency Phone Num:603-880-5555

Preparer's Name

:R. L. SEVIGNY

CAGE:82784

=== Contractor Identification ===

Company Name:NASHUA

Address:44 FRANKLIN STREET

Box:City:NASHUA

State:NH

ZIP:03061

Country:US

Phone:603-880-2323

CAGE:82784

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Composition/Information on Ingredients
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Ingred Name:STYRENE ACRYLIC COPOLYMER

Fraction by Wt: 85-95%

Ingred Name:CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 5-10%

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3

Ingred Name:SOLVENT BLACK 7

CAS:8005-02-5

Fraction by Wt: 1-5%

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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:NO KNOWN HEALTH HAZARD WHEN USED AS INTENDED IN A COPY MACHINE.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:IRRITATION OF EYES AND RESPIRATORY TRACT MAY OCCUR IN HEAVY DUST CONDITIONS.

Medical Cond Aggravate

d by Exposure:NONE KNOWN.

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First Aid Measures
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First Aid:INHAL: REMOVE FROM EXPOSURE. SKIN: WASH SKIN WITH SOAP. EYE: FLUSH EYES WITH WATER FOR AT LEAST 15 MIN. INGEST: DRINK WATER IF INGESTED.

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Fire Fighting Measures
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Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL, CO*2.

Fire Fighting Procedures:AVOID INHALATION OF SMOKE. WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . CO

OL FIRE EXPOSED

CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:MATERIAL CAN FORM EXPLOSIVE MIXTURES WHEN SUSPENDED IN AIR. ALL IGNITION SOURCES SHOULD BE AVOIDED.

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Accidental Release Measures
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Spill Release Procedures:VACUUM OR SWEEP UP AS WITH ANY NON-TOXIC POWDER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE NEXT TO STRONG OXIDIZERS.

EYE PROTECTION AND RESPIRATORS MAY BE REQUIRED FOR BULK HANDLING.

Other Precautions:AVOID EXCESSIVE EXPOSURE TO HEAT.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE REQUIRED WHEN PRODUCT IS USED AS INTENDED.

NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation:LOCAL EXHAUST OR MECHANICAL (GENERAL) FOR NORMAL OFFICE CONDITIONS.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection

:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE REQUIRED WHEN USED AS INTENDED.

Work Hygienic Practices:AVOID BREATHING DUST IF SAMPLE IS SPILLED.

Supplemental Safety and Health

MELTING PT: 160F,71C (SOFTENS).

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

Melt/Freeze Pt:M.P/F.P Text:SUPP DATA

Spec Gravity:1 (H*2O=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:BLACK POWDER, FAINT ODOR.

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

Stability Indicator/Materials to Avoid:YES

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

Stability Condition to Avoid:AVOID OPEN FLAME.

Hazardous Decomposition Products:TOXIC DECOMPOSITION PRODUCTS FOMED ON COMBUSTION.

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

Waste Disposal Methods:DISPOSE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

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