

NASHUA CORP -- ROYAL RT-1803 TONER -- 6850-01-239-7609

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Product Identification
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Product ID:ROYAL RT-1803 TONER

MSDS Date:07/07/1992

FSC:6850

NIIN:01-239-7609

MSDS Number: BSMFR

=== Responsible Party ===

Company Name:NASHUA CORP

Address:44 FRANKLIN ST

City:NASHUA

State:NH

ZIP:03061

Country:US

Info Phone Num:800-258-1370/603-880-5749

Emergency Phone Num:603-880-5555

Preparer's Name:R L SE

VIGNY

CAGE:33959

=== Contractor Identification ===

Company Name:NASHUA CORP

State:NH

Country:US

CAGE:33959

Company Name:NASHUA CORP OFFICE PRODUCTS DIV.

Address:44 FRANKLIN ST

Box:City:NASHUA

State:NH

ZIP:03060

Country:US

Phone:603-880-2323

CAGE:34936

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Composition/Information on Ingredients
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Ingred Name:RESIN

Fraction by Wt: 85-90%

Other REC Limits:10 MG/CUM (DUST)

Ingred Name:COLUMBIA CARBON, CARBON BLACK, LAMPBLACK (SUSPECTED HUMAN
CARCINOGEN BY ACGIH), BLACK

PEARLS

CAS:1333-86-4

RTECS #:FF5800000

Fraction by Wt: 5-10%

Other REC Limits:3.5 MG/CUM (NIOSH)

OSHA PEL:3.5 MG/CUM

ACGIH TLV:3.5 MG/CUM

Ingred Name:PROPENE POLYMERS, POLYPROPYLENE, POLYOLEFINE

CAS:9003-07-4

RTECS #:UD1842000

Fraction by Wt: 1-5%

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

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

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

Health Hazards Acute and Chronic:NONE WHEN USED AS INTENDED IN A COPY
MACHINE. EYES & RESPIRATORY TRACT: IRRITATION IN HEAVY DUST
CONDITIONS.

Explanation of Carcinogenicity:SEE INGREDIENTS.

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

First Aid:INHALATION: REMOVE FROM EXPOSURE. SKIN: WASH W/SOAP & WATER.

EYES: FLUSH W/WATER. INGESTION: DRINK WATER. OBTAIN MEDICAL
ATTENTION IN ALL CASES.

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

Flash Point:NONE

Extinguishing Media:WATER FOG, FOAM, DRY CHEMICAL,
CO2

Fire Fighting Procedures:COOL EXPOSED CONTAINERS W/WATER SPRAY. WEAR
SCBA. AVOID INHALATION OF SMOKE.

Unusual Fire/Explosion Hazard:CAN FORM EXPLOSIVE MIXTURES WHEN
SUSPENDED IN AIR. AVOID IGNITION SOURCES.

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

Spill Release Procedures:VACUUM OR SWEEP UP.

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

Handling and Storage Precautions:DON'T STORE NEXT TO OXIDIZERS.

Other Precautions:AVOID EXCESSI

VE EXPOSURE TO HEAT. AVOID BREATHING
DUST IF SAMPLE IS SPILLED.

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

Respiratory Protection:REQUIRED FOR BULK HANDLING.
Ventilation:LOCAL EXHAUST/MECHANICAL (GENERAL): NORMAL OFFICE
CONDITIONS.
Protective Gloves:AS REQUIRED
Eye Protection:AS REQUIRED
Other Protective Equipment:AS REQUIRED
Supplemental Safety and Health

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

HCC:N1
Melt/Freeze Pt:M.P/F.P Text:
160F,71C
Spec Gravity:1
Solubility in Water:INSOLUBLE
Appearance and Odor:BLACK POWDER, FAINT ODOR.

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

Stability Indicator/Materials to Avoid:YES
AIR
Stability Condition to Avoid:OPEN FLAME, IGNITION SOURCES.
Hazardous Decomposition Products:UNSPECIFIED TOXIC DECOMPOSITION
PRODUCTS FORMED ON COMBUSTION.

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

Waste Disposal Methods:I/A/W LOCAL, STATE & FEDERAL RE
GULATIONS.

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