

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

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

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 SEV

IGNY

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

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

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%

=====
===== 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.

=====
===== 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.

=====
===== 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.

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

Spill Release Procedures:VACUUM OR SWEEP UP.

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

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

E 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:1
60F,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 REG
ULATIONS.

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
particu

lar situation.