

NASHUA LIQUID TONER 760/765/790/800/840/850/870/880/895

MSDS Number

BXDPG

National Stock Number

6850-01-126-3103

Product Name

NASHUA LIQUID TONER 760/765/790/800/840/850/870/880/895

Manufacturer

NASHUA CORP OFFICE PRODUCTS DIV

Product Identification

Product ID:NASHUA LIQUID TONER 760/765/790/800/840/850/870/880/895

MSDS Date:03/01/1994

FSC:6850

NIIN:01-126-3103

Kit Part:Y

MSDS Number: BXDPG

Responsible Party

NASHUA CORP OFFICE PRODUCTS DIV.

44 FRANKLIN ST

NASHUA , NH 03061

US

Emergency Phone: 603-880-5555

Info Phone: 603-880-2323

Cage: 34936

Contractor

NASHUA CORP OFFICE PRODUCTS DIV.

NASHUA, NH 03060

US

603-880-2323

Cage: 34936

Ingredients

CARBON BLACK

CAS: 1333-86-4

RTECS: FF5800000

Fraction By Weight:

OSHA PEL3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9394

NAPHTHA (PETROLEUM) HEAVY ALKYLATE

CAS: 64741-65-7

Fraction By Weight: >90.0%

OSHA PEL300 PPM

ACGIH TLV: 300 PPM

MIXTURE OF ACRYLIC/POLYMERS & RESINS

Fraction By Weight:

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MAY CAUSE EYE IRRITATION. MAY CAUSE SKIN IRRITATION. INHAL:NORMALLY NO PROBLEM BUT INHALATION OF MIST COULD CAUSE RESPIRATORY IRRITATION. INGEST:MAY CAUSE IRRITATION OF MUC MEMBRANES OR DIGESTIVE TRAC T & MINUTE AMTS ASPIRATED INTO LUNGS MAY CAUSE MILD TO SEVERE PULMONARY INJURY & POSSIBLE DEATH.
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY
LISTING:NTP/IARC/OSHA:NO.
Effects of Overexposure:EYE/SKIN IRRITATION. RESPIRATORY IRRITATION. IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT. PULMONARY INJURY & POSSIBLE DEATH FROM ASPIRATION OF LIQUID INTO LUNGS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:EYES:IMMED FLUSH W/PLENTY OF RUNNING WATER FOR @LEAST 15MINS. OBTAIN MED ATTN. SKIN:FLUSH PROMPTLY W/WATER FOR 15MINS. REMOVE CONTAMINATED CLOTHING. IN CASE OF CONTINUED IRRIT CONSULT PHYSICIAN. INHAL :FOR OVER-EXPOSURE REMOVE TO FRESH AIR.INGEST:OBTAIN IMMED MED ATTN. DO NOT INDUCE VOMITING.

Fire Fighting

Flash Point Method:TCC
Flash Point:125F,52C
Extinguishing Media:FOAM, DRY CHEMICAL, CO2. DO NOT USE DIRECT STREAM OF WATER.PROD FLOATS & CAN REIGN ON SURFACE OF WATER.
Fire Fighting Procedures:WEAR FULL PROTECTINVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS TO AVOID BREATHING TOXIC FUMES. PROD FLOATS & CAN REIGNITE ON SURFACE OF WATER.
Unusual Fire/Explosion Hazard:CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES HSOULD BE COOLED W/WATER TO PREVENT VAP PRESSURE BUILDUP WHICH MAY CAUSE CONTAINER TO RUPTURE.

Accidental Release

Spill Release Procedures:REVIEW SECS ON FIRE/EXPLO HAZ & PROT INFO BEF PROCEEDING W/CLEANUP. USE APPROPRIATE PERSONAL PROTECTIVE EQPMT DURING CLEANUP. DIKE SPILL. PREVENT LIQ FROM ENTERING SEWERS/WATERWAYS/LOW AREAS. SOAK UP W/SAWDUST/SAND/OIL DRY/OTHER ABSORBENT MATERIAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA.KEEP CNTNR TIGHTLY CLSD.DO NOT STORE W/INCOMPATIBLE MATLS.
Other Precautions:DO NOT STORE/CONSUME FOOD/DRINK/TOBACCO IN AREA WHERE THEY MAY BECOME CNTAMINATED W/THIS MATERIAL. CONTAINS CARBON BLACK & MUST BE LISTED ON ANY CONTAINER IN WORKPLACE WHICH CONTAINS THIS SUBSTANCE IN QUANT @1% OR GREATER.

Exposure Controls

Respiratory Protection:NONE NEEDED W/WORKING MIXTURES & NORMAL ROOM VENTILATIN. WEAR MSHA/NIOSH APPROVED RESPIRATOR WHENEVER PROLONGED EXPOUSRE TO VAPOR IS LIKELY.
Ventilation:ROOM VENTILATION IS SUFFICIENT. AVOID USE OF PRODUCT IN UNVENTILATED AREAS.
Protective Gloves:CHEMICAL GLOVES RECOMMENDED.
Eye Protection:EYE GLASSES W/SIDE SHIELDS.
Other Protective Equipment:APRONS ARE RECOMMENDED.
Work Hygienic Practices:WASH CONTAMINATED CLOTHING PRIOR TO REUSE. WASH HANDS AFTER HANLDING.
Supplemental Safety and Health

PER CTDF:KIT CONTAINING 2-2L BTLS OF DISPERSANT & 2-600ML BTL OF TONER;
MSDS SUBMITTED ONLY FOR TONER.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:355F,179C

Vapor Pres:1.9 @100F

Vapor Density:5.3

Spec Gravity:Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK MOBILE LIQUID, PETROLEUM SOLVENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

ABOID STRONG OXIDIZERS SUCH AS CHLORATES, BROMATES & NITRATES.

Stability Condition to Avoid:EXCESSIVE HEAT OR FLAME.

Hazardous Decomposition Products:CO₂, CARBON MONOIXDE & OTHER

UNIDENTIFIED ORGANIC COMPOUNDS.

Disposal

Waste Disposal Methods:RECOVER NONUSABLE FREE LIQUID, CONTAMINATED
WATER & NONUSEABLE SOLID MATERIAL & DISPOSE OF IN APPROVED &
PERMITTED INCINERATED TREATMENT SYSTEM.

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