View NSN Online: https://aerobasegroup.kr/nsn/6850-01-397-1908

LANIER WORLDWIDE INC

-- TONER 5400

MSDS Safety Information

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FSC: 6850

NIIN: 01-397-1908 MSDS Date: 10/30/1992 MSDS Num: CKYRQ Product ID: TONER 5400

MFN: 01

Responsible Party Cage: 76974

Name: LANIER WORLDWIDE INC Address: 2300 PARKLAKE DR NE City: ATLANTA GA 30345-2979

Info Pho

ne Number: 770-723-4208

Emergency Phone Number: 800-333-2679

Resp. Party Other MSDS No.: DOC NBR: FX-045; DPI I.D: 491-0182

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Item Description Information

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Item Manager: S9G

Item Name: TONER, INDIRECT ELECTROSTATIC PROCESSING

Specification Number: UNKNOWN

Unit of Issue: EA UI Container Qty: 1

Type of Container: CARTRIDGE

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Ingredients

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Cas: 1317-61-9

Name: MAGNETITE (IRON OXIDE)

Percent by Wt: 20.

Cas: 26655-10-7

Name: STYRENE ACRYLIC POLYMER

RTECS #: OE5784360

Name: POLYPROPYLENE (POLYPROPYLENE GLYCOL)

Percent by Wt: 20.

Cas: 1333-86-4

RTECS #: FF5800000 Name: CARBON BLACK

Percent by Wt: 2.

OSHA PEL: 3.5 MG/M3 ACGIH TLV: 3.5 MG/M3

ACGIH STEL:

NOT ESTABLISHED

Cas: 72869-85-3

Name METAL COL

Name: METAL COMPLEX

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Percent by Wt: 5.

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Cas: 68611-44-9

Name: SILICON OXIDE

Percent by Wt: 2.

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Health Hazards Data

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LD50 LC50 Mixture: LD50 ORAL >10G/KG FOR CARBON BLACK

IARC: YES

Effects of Exposure: INHALATION: MINIMAL IRRITATION TO RESPIRATORY TRACT MAY

OCCUR AS WITH EXPOSURE TO ANY NON-

TOXIC DUST. EYES: NOT AN EYE IRRITANT; DUST

MAY CAUSE DISCOMFORT. SKIN: NOT A SKIN IRRITANT. INGESTION: CARBO N BLACK IS LISTED BY IARC AS A SUSPECTED CARCINOGEN. ACUTE ORAL TOXICITY: GREATER THAN 10 G/KG BODY WEIGHT.

Explanation Of Carcinogenicity: CARBON BLACK IS LISTED AS A SUSPECTED CARCINOGEN BY IARC.

Signs And Symptions Of Overexposure: INHALATION: MINIMAL IRRITATION TO

RESPIRATORY. EYE: MECHANICAL DISCOMFORT.

First Aid: INHALATION: REMOVE TO FRESH AIR, CONSULT LOCAL MEDICAL PER SONNEL.

EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. SKIN: WASH WITH SOAP & SAMP; WATER. INGESTION: DILUTE STOMACH CONTENTS WITH SEVERAL GLAS SES OF WATER. SEEK MEDICAL HELP.

Handling and Disposal

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Spill Release Procedures: SWEEP UP OR CLEAN UP WITH VACUUM CLEANER. REMOVE RESIDUE WITH SOAP AND WATER.

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND

## LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN COOL, DRY PLACE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: DO NOT HANDLE IN AREAS WHERE WIND BLOWS. AVOID PROLONGED INHALATION OF EXCESSIVE DUST.

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Fire and Explosion Hazard Information

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Flash Point: >400.C, 752.F

Extinguishing Media: FOAM, WATER SPRAY, DRY CHEMICALS OR CO2.

Fire Fighting Procedures: NO SPEC

IAL PROCEDURES. Unusual Fire/Explosion Hazard: THE TONER IS A COMBUSTIBLE POWDER, WHEN DISPERSED IN AIR, IT FORMS AN EXPLOSIVE MIXTURE. \_\_\_\_\_\_ **Control Measures** \_\_\_\_\_ Respiratory Protection: N/P.: UNDER DUSTY CONDITIONS WEAR NIOSH APPROVED DUST MASK. Ventilation: N/P.: GENERAL Eye Protection: N/P.: CHEMICAL GOGGLES. Work Hygienic Practices: WASH HAND AFTER USE. Supplemental Safety and Health : AVOID CREATING DUST OR USING UNDER DUSTY CONDITIONS. \_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_\_ HCC: N1 Spec Gravity: 1.0 - 1.9 Evaporation Rate & Evaporation R Solubility in Water: NEGLIGIBLE Appearance and Odor: FINE BLACK POWDER, ODORLESS. \_\_\_\_\_\_ Reactivity Data \_\_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: STABLE Materials To Avoid: OXIDIZERS. Hazardous Decomposition Products: CARBON MONXIDE, CARBON DIOXIDE, UNIDENTIFIED ORGANICS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: WILL NOT OCCUR. \_\_\_\_\_\_ **Toxicological Information** \_\_\_\_\_ \_\_\_\_\_\_ **Ecological Information** =========== \_\_\_\_\_ \_\_\_\_\_ **MSDS** Transport Information \_\_\_\_\_\_ \_\_\_\_\_\_ Regulatory Information \_\_\_\_\_\_ Other Information

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**Transportation Information** 

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Responsible Party Cage: 76974

Trans ID NO: 156004 Product ID: TONER 5400

MSDS Prepared Date: 10/30/1992

Review Date: 02/13/2001

MFN: 1

Multiple KIT Number: 0 Unit Of Issue: EA Container QTY: 1

Type Of Container: CARTRIDGE

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**Detail DOT Information** 

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULAT ED BY THIS MODE OF TRANSPORTATION

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**Detail IMO Information** 

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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**Detail AFI Information** 

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: TONER 5400

Cage: 76974

Company Name: LANIER WORLDWIDE INC

Street: 2300 PARKLAKE DR NE

City: ATLANTA GA Zipcode: 30345-2979

Health Emergency Phone: 80

0-333-2679

Label Required IND: Y

Date Of Label Review: 02/13/2001

Status Code: A Year Procured: 2001 Origination Code: F Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None

Hazard And Precautions: INHALATION: MINIMAL IRRITATION TO RESPIRATORY TRACT MAY OCCUR AS WITH EXPOSURE TO ANY NON-TOXIC DUST. EYES: NOT AN EYE IRRITANT; DUST MAY CAUSE DISCOMFORT. SKIN: NOT A SKIN IRRITANT. INGESTION: CARBO N BLACK IS

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