View NSN Online: https://aerobasegroup.com/nsn/6850-01-376-1766

Product ID:EX,LASERJET 4,R 64-0002-010

MSDS Date:05/01/1996

FSC:6850

NIIN:01-376-1766

MSDS Number: BZNMQ === Responsible Party ===

Company Name: AMERICAN LASER INC

Address:1007 RIPLEY ST City:SILVER SPRING

State:MD ZIP:20910 Country:US

Info Phone Num:301-588-4850/800-258-6637

Emergency Phone Nu

m:301-588-4850/800-258-6637

CAGE:0S0F8

=== Contractor Identification ===

Company Name: AMERICAN LASER INC

Address:1007 RIPLEY ST Box:City:SILVER SPRING

State:MD ZIP:20910 Country:US

Phone:301-588-4850

CAGE:0S0F8

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

Ingred Name: STYRENE ACRYLATE COPOLYMER

Fraction by Wt: 55 - 65%

Other REC Limits: NONE RECOMMENDED

Ingred Name: IRON OXIDE

CAS:1317-61-9

Fraction by Wt: 30 - 40%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3

ACGIH

TLV:5 MG/M3 Ingred Name: SALICYLIC ACID CHROMIUM (III) CHELATE CAS:72869-85-3 Fraction by Wt: 1 - 3% Other REC Limits: 0.5 MG/M3 AS CR(MFR) ========= Hazards Identification ========== LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, RESPIRATORY TRACT. ACUTE- EYES:NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIEN Т IRRITATION. SKIN:LOW HAZARD FOR INDUSTRIAL HANDLING. INHALE:GASPING. ORAL:EXPECTED TO BE A LOW INGESTIO N HAZARD. CHRONIC- UNKNOWN. **Explanation of Carcinogenicity:NONE** Effects of Overexposure:TRANSIENT EYE IRRITATION, GASPING, COUGHING Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT. First A id:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH PLENTY OF WATER. HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:SEEK MEDICAL ATTENTION. Flash Point:NONE Lower Limits: NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures: WEAR PROTECTIVE C LOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard: AS WITH ANY FINELY DIVIDED ORGANIC SOLID, DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL PROPORTIONS AND IN THE PRESENCE OF AN IGNITION SOURCE.

Spill Release Procedures: CAREFULLY, SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON, CLEAN SPILL AREA THOROUGHLY T

O REMOVE RESIDUAL CONTAMINATION. DO NOT USE A VACUUM CLEANER TO CLEAN UP SPILL OF POWDERED TONERS. THE VE RY FINE PARTICLES CAN CAUSE A FIRE OR EXPLOSION. Neutralizing Agent: NOT RELEVANT ============= Handling and Storage ========================== Handling and Storage Precautions: KEEP CONTAINER CLOSED. STORE AWAY FROM STRONG OXIDIZING AGENTS. MINIMIZE DUST GENERATION AND ACCUMULATION. Other Precautions: AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOR OUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE DUST. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SHOULD BE NEEDED. Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 4-6 RM VALUME/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS. Protective Gloves: RUBBER/LATEX FOR REPEATED CONTACT Eve Protection: GOGGLES RECOMMENDED Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygie nic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING. Supplemental Safety and Health ======== Physical/Chemical Properties =========== HCC:N1 NRC/State Lic Num: NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:212-302F

Spec Gravity: 1.4 - 1.5 Viscosity: NOT RELEVANT

Evaporation Rate & Evaporation Reference: NOT RELEVANT

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLACK POWDER - SLIGHT PLASTIC ODOR

====== Stabi

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:DUST FORMATION
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE,

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

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. INCINERATE.

Disclaimer (provided with this information by the compiling agencies):

lity and Reactivity Data ========

OXIDES OF IRON

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