View NSN Online: https://aerobasegroup.kr/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 Num** :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

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)

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 TRANSIENT

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 Ai

d: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 CL

OTHING 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 TO

**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 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 THORO UGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE DUST. 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 Hygien ic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING. Supplemental Safety and Health

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 & amp; Reference:NOT RELEVANT Solubility in Water:NEGLIGIBLE Appearance and Odor:BLACK POWDER - SLIGHT PLASTIC ODOR

====== Stabil

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

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 a gencies):

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 particular situation.