Product ID: EP-S CARTRIDGE (BLACK) MSDS Date:11/07/1993 FSC:6850 NIIN:01-261-6064 MSDS Number: BTRRB === Responsible Party === Company Name: AMERICAN LASER PRODUCTS INC Address:900-B E MIRICLE MILE City:MCALLEN State:TX ZIP:78501 Country:US Info Phone Num:512-686-7404 **Emergency Phone Num:512-**686-7404 CAGE:0K1B9 === 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 Company Name: AMERICAN LASER PRODUCTS INC Address:900-B E MIRICLE MILE Box:City:MCALLEN State:TX ZIP:78501 Country:US Phone:512-686-7404 CAGE:0K1B9

Ingred Name:STYRENE ACRYLATE COPOLYMER Fraction by Wt: 55-65% Other REC Limits:NONE RECOMM

ENDED

Ingred Name:IRON OXIDE CAS:1317-61-9 Fraction by Wt: 30-40% Other REC Limits:NONE RECOMMENDED

Ingred Name:SALICYLIC ACID CHROMIIUM CHELATE CAS:72869-85-3 Fraction by Wt: 1-3% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE CONTACT-NO SPECIFIC HAZARD IS
KNOWN TO AMERICAN LASER. HOWEVER,
ANY MATERIAL THAT CONTACTS THE
EYE MAY BE IRRITATING. SKIN-LOW HAZARD FOR INDUSTRIAL HANDLING. NO
DATA AVAILABLE FOR CHRONIC EFFECTS OF OVEREXPOSURE.
Explanation of Carcinogenicity:NOT CARCINOGENIC.
Effects of Overexposure:INHALATION-GASPING. DO NOT BREATHE THE DUST.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:IN CASE OF EYE CONTACT, FLUSH WITH PLENTY OF WATER.

Extinguishing Media:CARBON DIOXIDE, WATER, DRY CHEMICALS. Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:TONER MATERIAL, LIKE MOST ORGANIC MATERIAL IN POWDER FORM, IS CAPABLE OF CREATING DUST EXPLOSIONS.

Spill Release Procedures:NO TONER SPILLAGE OCCURS IN NORMAL OPERATION OF HANDLING. IF IT SHOULD OCCUR, AVOID INHALATION OF THE DUST. SWEEP MATERIAL ONTO

PAPER AND PLACE IN FIBER CARTON. PACKAGE APPROPIATELY FOR SAFE FEED TO A N INCINERATOR/DISSOLVE IN LIKE WASTE PRIOR TO INCN

Handling and Storage Precautions: KEEP OUT OF REACH OF CHILDREN. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. Other Precautions: NONE

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NONE REQUIRED. Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICI ENT. Protective Gloves:NONE REQUIRED. Eye Protection:NONE REQUIRED. Other Protective Equipment:NONE. Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health PER MSDS:AN ASSEMBLY FOR LBP-SX, COMPOSED OF PHOTOSENSITIVE DRUM, BLACK TONER POWDER & A CLEANER BLADE. THE TONER POWDER CANNOT BE REMOVED UNTIL THE CARTRIDGE IS FORCED TO BE BROKEN.

HCC:N1 Melt/Freeze Pt:M.P/F.P Text:100-150C Vapor Pres:NEGLIGIBLE Spec Gravity:1.4-1.5 Evaporation Rate & amp; Reference:NEGLIGIBLE Solubility in Water:NEGLIGIBLE Appearance and Odor:TONER IS POWDER WITH SLIGHT PLASTIC.

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE AND PROBABLY CARBON MONOXIDE.

====== Disposal C

onsiderations ==================

Waste Disposal Methods:DISPOSE IN AN APPROPIATE INCINERATOR OR CONTRACT WITH LICENSED DISPOSAL AGENCY. DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL LAWS.

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 I

iability 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.