View NSN Online: https://aerobasegroup.com/nsn/6850-01-365-9568

AMERICAN LASER INC -- PX-1, REMANUFACTURED (BLACK) -- 6850-01-365-9568

Product ID:PX-1,REMANUFACTURED (BLACK)

MSDS Date:02/15/1997

FSC:6850

NIIN:01-365-9568

MSDS Number: CHHWC === 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

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.