View NSN Online: https://aerobasegroup.kr/nsn/6630-01-253-3825

SERADYN INC (FORMERLY PHOTOVOLT) -- 27-128-02A, AQUATEST 8 VESSEL SOLUTION -PYRIDINE FREE -- 6630-01-253-3825 Product ID:27-128-02A, AQUATEST 8 VESSEL SOLUTION - PYRIDINE FREE MSDS Date:12/01/1992 FSC:6630 NIIN:01-253-3825 MSDS Number: BVZKV === Responsible Party === Company Name: SERADYN INC (FORMERLY PHOTOVOLT) Address:1200 MADISON AVE Box:1210 City:INDIANAPOLI S State:IN ZIP:46206 Country:US Info Phone Num:317-266-2000 Emergency Phone Num:317-266-2080 CAGE:NO306 === Contractor Identification === Company Name: PHOTOVOLT CORP. (REPLACED BY SERADYN, INDIANAPOLIS) Address:USE CAGE 47125 Box:City:NEW YORK State:NY Country:US CAGE:7U623 Company Name: SERADYN INC (FORMERLY PHOTOVOLT) Address:1200 MADISON AVE Box:1210 **City:INDIANAPOLIS** State:IN ZIP:46206 Country:US Phone:317-266-2000 CAGE:NO306 Company Name: SERADYN INC - PHOTOVOLT INSTRUMENTS Address:1200 MADISO

N AVE Box:City:INDIANAPOLIS State:IN ZIP:46225 Country:US Phone:800-428-4007 CAGE:47125

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 30-60% OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:CHLOROFORM (SARA III) CAS:67-66-3 RTECS #:FS9100000 Fraction by Wt: 20-40% OSHA PEL:(C) 50 PPM ACGIH TLV:10 PPM; A2; 9293 EPA R pt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:SULFUR DIOXIDE (SARA III) CAS:7446-09-5 RTECS #:WS4550000 Fraction by Wt: 2-10% OSHA PEL:5 PPM/5 STEL ACGIH TLV:2 PPM/5 STEL; 9293

Ingred Name:NON-TOXIC PROPRIETARY AMINE Fraction by Wt: 4-20% Other REC Limits:NONE RECOMMENDED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:ACUTE-ING

ESTED:G/I
DISTURBANCE, DIZZINESS, UNCONSCOIUS, BLINDNESS, DEATH. SKIN: IRRITATION.
EYE:IRRITATION, POSSIBLE BLINDNESS. CHRONIC-EYE:BLINDNESS. SKIN
DRY & CRACKED SKIN. INHALED:CNS DEPRESSION, KIDN EY & LIVER DAMAGE.
Explanation of Carcinogenicity:CHLOROFORM IS LISTED AS AN ANIMAL CARCINOGEN. SEE INDIVIDUAL REPORTS FOR DETAILS.
Effects of Overexposure:EYE:IRRITATION. SKIN:IRRITATION. INHALED:CNS
DEPRESSION. INGESTED: G/I IRRITATION & DISTRESS, NAUSEA, DIZZINESS.
Medical Cond Aggrava
ted by Exposure:DISEASES OF THE EYES, SKIN , KIDNEYS, LIVER.
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First Aid:INGESTED:CALL POISON CONTROL CENTER FOR ASSISTANCE. EYE & SKIN:IMMEDIATELY & CONTINUOUSLY FLUSH WITH FLOWING WATER. FOR EXPOSURE INVOLVING A SIGNIFICANT QUANTITY OF MATERIAL, CONTACT A PHYSICIAN AS SO ON AS POSSIBLE.
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Flash Point Method:CC Flash Point:=10.6C, 51.1F
uishing Media:CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM, WATER Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SELF-CONTAINED
BREATHING APPARATUS, FLAME & CHEMICAL RESISTANT CLOTHING, HATS,
BOOTS, AND GLOVES.
Unusual Fire/Explosion Hazard: VESSEL SOLUTION IS VERY FLAMMABLE. FUMES ARE HAZARDOUS.
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Spill Release Procedures:WEARING FULL PROTECTIVE EQUIPMENT, COVER SPIL WITH DRY SAND OR VERMICULITE. MIX WELL AND TR
ANSFER TO A CONTAINER. Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.
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Handling and Storage Precautions:STORE IN STANDARD FLAMMABLE LIQUIDS STORAGE CABINET. KEEP CONTAINERS TIGHTLY CLOSED. WASH THOROUGHLY
AFTER USE. Other Precautions:LAB COAT & APRON, FLAME & CHEMICAL RESISTANT COVERALLS, EYEWASH CAPABLE OF SUSTAINED FLUSHING, SAFETY DRENCH SHOWER & HYGIENIC FACILITIES FOR WASHING.

===== Expos

ure Controls/Personal Protection =========

Respiratory Protection: HIGH EFFICIENCY ORGANIC VAPOR RESPIRATOR. Ventilation:LABORATORY FUME HOOD. Protective Gloves: IMPERVIOUS Eye Protection: ANSI APPROVED SAFEY GOGGLES Other Protective Equipment: WEAR IMPERVIOUS CLOTHING INCLUDING BOOTS, GLOVES, LAB COAT, APRON OR COVERALLS TO PREVENT SKIN CONTACT. Work Hygienic Practices:MFR: ? HMIS:USE STRICT CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY EXPOSURE. WASH THOROUGHLY BEFORE EATING OR DR INKING. Supplemental Safety and Health THIS ENTRY DESCRIBES:27-128-02A, PYRIDIENE FREE VESSEL SOLUTION WHICH IS A PART OF THE KIT; SEE ADDITIONAL DATA FOR MORE **INFORMATION: KEY1:F3** HCC:F5 NRC/State Lic Num:NONE Appearance and Odor:LIQUID, PUNGENT ODOR Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, PERCHLORIC ACID, METALS, CHLORATES, CARB **IDES, SODIUM HYDROXIDE** Stability Condition to Avoid: INCOMPATIBLES Hazardous Decomposition Products:CARBON MONOXIDE Conditions to Avoid Polymerization: WILL NOT OCCUR. Waste Disposal Methods: CONSULT STATE, LOCAL OR FEDERAL EPA REGULATIONS FOR PROPER DISPOSAL.

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