View NSN Online: https://aerobasegroup.com/nsn/6850-01-278-4421

ALLIED ENTERPRISES, INC. -- FORMULA P98 (9G 154) -- 6850-01-278-4421

Product ID:FORMULA P98 (9G 154)

MSDS Date:10/01/1998

FSC:6850

NIIN:01-278-4421 Status Code:A

MSDS Number: CJQBV === Responsible Party ===

Company Name: ALLIED ENTERPRISES, INC.

Address:814 W. 45TH STREET

Box:6159

City:NORFOLK

State:VA

ZIP:23508-2008 Country:US

Info Phone Num:757-489-8282

Emergen

cy Phone Num:757-489-8282/800-535-5053

CAGE:58396

=== Contractor Identification ===

Company Name: ALLIED ENTERPRISES, INC.

Address:814 W. 45TH STREET

Box:6159

City:NORFOLK

State:VA

ZIP:23508-2008

Country:US

Phone:757-489-8282

Contract Num:SP0450-99-M-C718

CAGE:58396

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

Ingred Name: GLYCOL ETHER

CAS:25498-49-1 RTECS #:UB8070000 Minumum % Wt:2. Maxumum % Wt:8.

OSHA PEL:25 PPM

ACGIH TLV:25 PPM

Ingred Name: POTASSIUM HYDROXIDE (CERCLA

) CAS:1310-58-3

RTECS #:TT2100000 Minumum % Wt:0.

Maxumum % Wt:5.

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:C 2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: NONIONIC SURFACTANT

CAS:9016-45-9

RTECS #:MD0900000 Minumum % Wt:0.

Maxumum % Wt:5.

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM METASILICATE

CAS:6834-92-0 RTECS #:VV9275000 Minumum % Wt:0.

Maxumum % Wt:0.

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM SALT OF EDTA

CAS:64-02-8

RTECS #:AH5075000

Minumum % Wt:

0.

Maxumum % Wt:5.

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: TO 100%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic: TARGET ORGANS: N/P. EFFECTS OF

OVEREXPOSURE: SKIN: SEVERE SKIN IRRITANT. MAY CAUSE MODERATE

REDDENING, SWELLING AND POSSIBLE

SKIN DAMAGE. EYES: SEVERE EYE IRRITATANT. LIQUID MAY DAMAGE EYES CAUSING CO RNEAL DAMAGE. INHALATION: VAPORS AND MISTS MAY BE IRRITATING TO MUCOUS MEMBRANES IN THE NOSE, THROAT, AND LUNGS. INGESTION: IRRITATING AND CORROSIVE TO THE MOUTH AND THROAT. MAY CAUSE HEADACHE, NAUSE A, ABDOMINAL PAIN, VOMITING AND DIARRHEA. EXCESSIVE AMOUNTS MAY CAUSE COLLAPSE. Effects of Overexposure: SKIN: SEVERE IRRITANT. MAY CAUSE MODERATE REDDENING, SWELLING AND POSSIBLE SKIN DAMAGE, EY **ES: SEVERE EYE** IRRITATANT. LIQUID MAY DAMAGE EYES CAUSING CORNEAL DAMAGE. INHALATION: VAPORS AND MISTS MAY BE IRRITATING TO MUCOUS MEMBRANES IN THE NOSE, THROAT, AND LUNGS. INGESTION: IRRITATING AND CORROSIVE TO THE MOUTH AND THROAT. MAY CAUSE HEADACHE, NAUSEA, ABDOMINAL PAIN, VOMITING AND DIARRHEA. EXCESSIV E AMOUNTS MAY CAUSE COLLAPSE. First Aid:INHALATION: GET TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. EYES: FLUSH WITH LARGE QUANTITIES OF WATER. HOLDING EYELIDS OPEN. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: FLU SH WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. INGESTION: DO NOT INDUCE VOMITING. DRINK LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IMMEDIATELY. ============ Fire Fighting Measures ========================= Extinguishing Media:NA Spill Release Procedures: MOP UP OR OTHERWISE ABSORB AND HOLD FOR

Fire Fighting Procedures: NON-FLAMMABLE ====== Accidental R elease Measures ========= DISPOSAL. Neutralizing Agent:WEAK ACID

============ Handling and Storage ===========================

Handling and Storage Precautions: KEEP CONTAINER CLOSED DURING STORAGE. Other Precautions: AVOID CONTACT WITH EYES, SKIN AND CLOTHING. KEEP OUT OF REACH OF CHILDREN. FOR USE BY TRAINED PERSONNEL ONLY. FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY.

====== Exposure Controls/P

Respiratory Protection:USE IN WELL VENTILATED AREA. Ventilation:PROVIDE LOCAL EXHAUST TO KEEP TLV BELOW ACCEPTABLE LIMIT. Protective Gloves:CHEMICAL RESISTANT RUBBER OR NEOPRENE Eye Protection:SAFETY GLASSES Other Protective Equipment:EYE WASH STATION AND CHEMICAL RESISTANT APRON. Supplemental Sefety and Health
Supplemental Safety and Health NONE
======== Physical/Chemical Properties =========
HCC:B1 NRC/State Lic Num:NOT RELEVANT Boiling Pt:=98.9C, 210.F Vapor Pre s:20 @ 68F Vapor Density:>1 Spec Gravity:1.042 pH:11+/05 Evaporation Rate & Description of the second of the
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS Stability Condition to Avoid:NONE Hazardous Decomposition Products:ALKALINE VAPORS IN A FIRE
======= Disposal Considerations =========
Waste Disposal Methods:ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.
========= MSDS Transport Informati on ============
Transport Information: COMPOUNDS CLEANING LIQUID, (POTASSIUM HYDROXIDE SOLUTION), 8, NA-1760, PG III, PER MSDS.
========= Regulatory Information ===========
SARA Title III Information:SECTION 313: NONE. State Regulatory Information:
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, e

ersonal Protection =======

xpressly 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.