View NSN Online: https://aerobasegroup.gr/nsn/6850-01-390-9659

VAN WATERS & ROGERS INC. SUB. OF UNIVAR -- GLYCERINE, USP [BUFFER ZONE-SEEDERS] -- 6850-01-390-9659

============= Product Identification ========================

Product ID:GLYCERINE, USP [BUFFER ZONE-SEEDERS]

MSDS Date:08/28/1988

FSC:6850

NIIN:01-390-9659

MSDS Number: BWFJB

=== Responsible Party ===

Company Name: VAN WATERS & ROGERS INC. SUB. OF UNIVAR

Address:1600 NORTON BLDG.

City:SEATTLE

State:WA

ZIP:98104-1564

Country:U

S

Info Phone Num:408-435-8700

Emergency Phone Num:408-435-8700/800-424-9300(CHEMTREC)

CAGE:6E838

=== Contractor Identification ===

Company Name: SEEDERS BOB BUFFER ZONE

Address:3215 OAKLEAF DR

Box:City:EDMOND

State:OK

ZIP:73034-8940

Country:US

Phone:1-580-355-2182

CAGE:0TEZ8

Company Name: VAN WATERS & ROGERS INC. SUB. OF UNIVAR

Address:1600 NORTON BLDG.

Box:City:SEATTLE

State:WA

ZIP:98104-1564

Country:US

Phone:408-435-8700/800-424-9300(CHEMTREC)

CAGE:6E838

====== Composition/Information o

n Ingredients ========
Ingred Name:GLYCERIN (GLYCEROL) CAS:56-81-5 RTECS #:MA8050000 Fraction by Wt: 96-99.5% Other REC Limits:NONE RECOMMENDED OSHA PEL:15 MG/M3 (MIST) ACGIH TLV:10 MG/M3 (MIST) 9394
Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE Other REC Limits:NONE RECOMMENDED
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LD50 LC50 Mixture:ORAL LD50 (RAT) IS 12600 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EXPOSURE MAY CAUSE EYE, SKIN & RESPIRATORY TRACT IRRITATION. INGESTION MAY CAUSE SLIGHT GI TRACT IRRITATION. CHRONIC: NO SPECIFIC INFORMATION AVAILABLE. Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN. Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION. INHALED: IRRITATION. INGESTED: NAUSEA, VOMITING. Medic al Cond Aggravated by Exposure:NONE REPORTED.
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION. EYE: FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. GET MEDICAL ATTENTION. ===================================

ures ====================================
Flash Point Method:TCC Flash Point:320F,160C Extinguishing Media:WATER, CARBON DIXOIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING INCLUDING POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS. USE WATER TO COOL FIRE EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:NONE.
======== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROPER PROTECTIVE CLOTHING/EQUIPMENT. MOP OR WIPE OR ABSORB IN ABSORBANT MATERIAL. PLACE IN A DOT-APPROVED CONTAINER FOR LATER DISPOSAL. KEEP OUT OF SEWERS, DRAINS AND SURFACE WATERS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============== Handling and Storage ===============
Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: STORE IN A COOL, DRY, WELL-VENTIALTED PLACE AWAY FROM STRONG OXIDIZING AGENTS. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
===== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECOMMENDATIONS. Ventilation:GENERAL ROOM VENTILATION. Protective Gloves:NONE SPECIFIED BY MANUFACTURER. Eye Protection:SAFETY GLASSES W/SIDE SHIELDS. Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER SHOULD BE NEARBY AND READY FOR USE. Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE Supplemental Safety and Health MSDS RECEIVED FROM CAGE OTEZ8 WAS OF VERY POOR QUALITY, BARELY
READABLE.
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HCC:N1 Boiling Pt:B.P. Text:550F.288C

HCC:N1
Boiling Pt:B.P. Text:550F,288C
Vapor Pres:NIL
Spec Gravity:1.26
Solubility in Water:COMPLETE
Appearance and

========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES CONTACT WITH STRONG OXIDIZING AGENTS MAY CAUSE AN EXPLOSION. Stability Condition to Avoid:NONE. Hazardous Decomposition Products:MAY LIBERATE ACROLEIN. Conditions to Avoid Polymerization:WILL NOT OCCUR.
======== Disposal Considerations =============

Odor:CLEAR, COLORLESS VISCOUS LIQUID; BLAND ODOR

Waste Disposal Methods:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL ENVIRONMENTAL REGULATIONS.

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