EXXENE CORPORATION -- EX-002 AMMONIATE ANTI-FOG -- 6850-01-399-3022

Product ID: EX-002 AMMONIATE ANTI-FOG MSDS Date:08/15/1994 FSC:6850 NIIN:01-399-3022 **MSDS Number: BWMMS** === Responsible Party === **Company Name: EXXENE CORPORATION** Address:5939 HOLLY ROAD City:CORPUS CHRISTI State:TX ZIP:78414 Country:US Info Phone Num:512-991-8391 Emergency Phone Num:512-991-8391 С AGE:NO301 === Contractor Identification === Company Name: ADVANCED INDUSTRIES INC Address:415 NORTHCUTT STREET Box:5666 City:LONGVIEW State:TX ZIP:75608 Country:US Phone:214-236-4101 CAGE:0GA21 Company Name: EXXENE CORP Address:5939 HOLLY RD Box:City:CORPUS CHRISTI State:TX ZIP:78412 Country:US Phone:512-991-8391 CAGE:9T321 Company Name: EXXENE CORPORATION Address:5939 HOLLY ROAD Box:City:CORPUS CHRISTI State:TX ZIP:78414 Country:US Phone:512-853-9943 CAGE:NO301 Company Name: MOODY PRECISION SUPPLY INC Box:UNKNOW CAGE:6T922

Ingred Name:UNDER "HAZARDOUS INGREDIENTS", MFR LISTED "NONE". Other REC Limits:NONE RECOMMENDED

Ingred Name:AMMONIA (SARA 302/313) (CERCLA) CAS:7664-41-7 RTECS #:BO0875000 Fraction by Wt: 1% Other REC Limits:NONE RECOMMENDED OSHA PEL:50 PPM ACGIH TLV:25 PPM/35 STEL; 9596 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

LD50 LC50 Mixture:L
D50 ORAL RATS: NOT GIVEN
Health Hazards Acute and Chronic:INHALATION OF VAPORS MAY CAUSE
ANESTHESIA, HEADACHE. SKIN CONTACT CAUSES IRRITATION. EYE CONTACT
CAUSES IRRITATION.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Effects of Overexposure:ANESTHESIA, HEADACHE, SKIN IRRITATION, EYE
IRRITATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES. FLUSH UNDER LIDS BY LIFTING THEM OR ROLLING EYES. SEE DOCTOR ASAP. SKIN: FLUSH WITH WATER. REMOVE CLOTHING AND CONTINUE FLUSHING. INHALATION : REMOVE TO FRESH AIR AND RESTORE BREATHING. GET MEDICAL HELP. INGESTION: DO NOT INDUCE VOMITING. DILUTE. GET PHYSICIAN.

Flash Point:=19.4C

| , 67.F<br>Lower Limits:2.52<br>Upper Limits:7.49<br>Extinguishing Media:CARBON DIOXIDE, DRY CHEMICALS.<br>Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR A NIOSH/MSHA APPROVED<br>SELF-CONTAINED BREATHING APPARATUS.<br>Unusual Fire/Explosion Hazard:PROCEDURES FOR LOW FLASH POINT. |
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| Spill Release Procedures: AVOID SPARKS AND OPEN FLAMES. ABSORB WITH<br>INERT ABSORBANT AND COLLECT FOR DISPOSAL. USE NON-SPARKING TOOLS.<br>Neutralizing Agent: NONE S<br>PECIFIED BY MANUFACTURER.   |
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| Handling and Storage Precautions: HANDLE AS A FLAMMABLE LIQUID.<br>Other Precautions: NONE SPECIFIED BY MANUFACTURER.   |
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| Respiratory Protection:NONE SHOULD BE NEEDED.<br>Ventilation:GENERAL DILUTION SHOULD BE SUFFICIENT.<br>Protective Gloves:RUBBER<br>Eye Protection:GOGGLES<br>Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO   |
| P<br>REVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE   |
| AVAILABLE.<br>Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER<br>BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.<br>Supplemental Safety and Health<br>NONE SPECIFIED BY MANUFACTURER.  |
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| HCC:F2<br>Boiling Pt:=60.C, 140.F<br>Vapor Pres:32.4<br>Spec Gravity:0.89<br>pH:5.8   |

Evaporation Rate & amp; Reference:1.7-00 (N-BUTYL ACETATE=1 Solubility in Water:MISCIB LE Appearance and Odor:ALCOHOLIC Percent Volatiles by Volume:76

Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid:EXTREME HEAT AND IGNITION SOURCES. Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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