View NSN Online: https://aerobasegroup.com/nsn/6850-01-399-3022

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

CAGE: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

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

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

============= Hazards Identification =======================

LD50 LC50 Mixture:

LD50 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.

=====

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.

========== Fire Fighting Measures ===============

Flash Point:=19.4

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

Vapor Pres:32.4 Spec Gravity:0.89

pH:5.8

Evaporation Rate & Reference: 1.7-00 (N-BUTYL ACETATE=1

Solubility in Water:MISCI

BLE
Appearance and Odor:ALCOHOLIC
Percent Volatiles by Volume:76

======== Stability and Reactivity Data =========

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.

======= Disposal Considerations ===========

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCAR

D ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent profess ional advice to verify and assume responsibility for the suitability of this information to their particular situation.