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Product ID:AQUA AMMINIA;7AA2 MSDS Date:06/03/1981 FSC:6750 NIIN:01-059-0434 MSDS Number: BGJQW === Responsible Party === Company Name: ALTA CHEMICAL CORP(DATAGRAPHIX, INC) Address:11526 SORRENTO VALLEY ROAD SUITE-F **City:SAN DIEGO** State:CA ZIP:92121-1314 Country:US Info Phone Num:619-453-5 010 Emergency Phone Num:619-453-5010 CAGE:8L886 === Contractor Identification === Company Name: ALTA CHEMICAL CORP. Address:11526 SORRENTO VALLEY ROAD, SUITE F Box:City:SAN DIEGO State:CA ZIP:92121-1314 Country:US Phone:619-453-5010 CAGE:8L886

Ingred Name:AMMONIA (SARA III) CAS:7664-41-7 RTECS #:BO0875000 Fraction by Wt: 17.8% OSHA PEL:50 PPM ACGIH TLV:25 PPM/35 STEL; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:

WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:CORROSIVE TO ALL BODY TISSUE:IRRITATION OF EYES AND SKIN AND RESPIRATORY TRACT :BURNS OR CHEMICAL IRRITATION.CHRONIC:RESPIRATORY PROBLEM:IRRITATION. Effects of Overexposure:EYE: IRRITATION/CHEMICAL BURNS. SKIN:CHEMICAL IRRITATION.

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First Aid:PRE-EXITING	CONDITIONS MAY	BE WORSEN.
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Flash Point Method:TOC Flash Point:1202F/651C Extinguishing Media:WATER SPRAY,CO\*2,POTASSIUM BICARBONATE POWDER. Fire Fighting Procedures:COOL EXPOSED TANKS WITH WATER. PROTECT PERSONNEL FROM VAPORS

Spill Release Procedures:WASH DOWN WITH WATER, AVOID PHYSICAL COTN ADT

AND VAPOR INHALATION.

Handling and Storage Precautions:DO NOT STORE IN DIRECT SUNLIGHT. KEEP AWAY FROM STRONG ACIDS.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:NIOSH/MSHA APPORVED RESP DEVICE IN ACCORD WITH EXPOSURE OF CONCERN. Ventilation:LOCAL/MECHANICAL. Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES. Other Protective Equipment:AS REQUIRED TO PREVENT SKIN CONTACT. Supplemental Safety and Health 64 OZ,BOTTLE

HCC:B1 Boiling Pt:B.P. Text:223F/106C Vapor Pres:230 Vapor Density:0.6 Spec Gravity:0.933 Evaporation Rate & amp; Reference:1 (WATER) Solubility in Water:COMPLETE Appearance and Odor:CLEAR,COLORLESS W/CHARACTERISTIC PUNGENT ODOR. Percent Volatiles by Volume:100

Stability Indicator/Materials to Avoid: YES

Waste Disposal Methods: BY METHODS CONSISTENT WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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