City:UNION CITY

State:CA

ZIP:94587-3522

Country:US

Emergency Phone Num:N

Address:33950 7TH STREET

ONE

CAGE:98092

=== Contractor Identification ===

Company Name: MCKESSON CHEM CO MCKESSON CHEMICAL CO DIVISION

Address:33950 7TH STREET

Box:City:UNION CITY

State:CA

ZIP:94587-3522 Country:US CAGE:98092

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

Ingred Name: AMMONIA (SARA III)

CAS:7664-41-7

RTECS #:BO0875000 Fraction by Wt: 28.5% OSHA PEL:50 PPM

ACGIH TLV:25 PPM/35 STEL; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

=======================================
Effects of Overexposure:INHAL-CORROS TO MUCOUS MEMBRN. EYES & SKIN-VERY CORROS. INGEST-VERY CORROS. LGD AMTS VAP OR LIQ-FATL
======================================
First Aid:INHAL-GET TO FRESH AIR. GET MD ATTN. EYES/SKIN-FLUSH WITH WATER 30 MIN, GET MED ATTN. WASH CONTAM CLOTH. INGEST-DO NOT INDUCE VOMIT, IF CONSC, GIVE LOTS OF WATER. GET IMMED MED ATTN.
======================================
Flash Point:N ONE Lower Limits:16 Upper Limits:25 Fation withing Madic WATER CREAK REPORT PLOYING
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE Fire Fighting Procedures:USE SLF-CONT BREATH APPAR. USE WATER TO COOL NEAR STRUC/CONT
Unusual Fire/Explosion Hazard:FLAM AMMONIA GAS WILL BE LIBERATED AT ALL TEMPS WHICH CAN BE EXPLOSIVE UNDER SOME SITUATIONS.
======== Accidental Release Measures ==========
Spill Release Procedures:WEAR ALKALI-RESIST SLICKER SUIT & COMPL PROTECT EQUIP, INCL RUBBER GLOVES/BOOTS. SML-WIPE UP & PLACE IN DOT-APPRD WASTE CONT. LGE-DIKE W/SOIL/OTHER ABSORB MATL & NEUT W/DILUTE HCL. KEP NON-NEUT MATL O UT OF SEWERS, STORM DRAINS, SURFACE WATERS & SOIL.
======================================
Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. VENT CONT FREQ. KEEP CONTR CLOSED WHEN NOT IN USE. WASH THOROUGHLY AFTER HANDLING. DO NOT GET IN EYES, ON SKIN OR CLOTHING Other Precautions:ALWAYS OBEY HAZARD WARNINGS AND HANDLE EM PTY CONAINERS AS IF FULL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH-APPRD CANNITER RESPIR IF INADEQ ENVIRON CONTROLS AT PLACE USED Protective Gloves:RUBBER W/GAUNTS Eye Protection:CHEM GOGGLES/FACE SHIELD Other Protective Equipment:IF NC-ALKALI RESIST SLICKER SUIT;BOOTS. EYEWASH,SAFETY SHOW. Supplemental Safety and Health MSDS DATED 11/1/85. O-A-451, TYPE I.

========= Physical/Chemical Properties ==========

ACIDS, OXIDIZING MATLS
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES
Hazardous Decomposition Products:AMMONIA GAS

=======================================	===== Dispo
sal Considerations	============

Waste Disposal Methods:IN A MANNER APPRD FOR THIS MTERIAL. CONSULT LOCAL, STATE AND FEDERAL REG AGENCIES FOR PEOPER PROCEDURES. NOTE:EMPTY CONTRS CAN HAVE RESIDUES, GASES AND MISTS AND ARE SUBJ TO PROPER WASTE DISPOSAL, AS ABOVE.

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, exp

ressly 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.