Address:33950 7TH STREET City:UNION CITY

State:CA

ZIP:94587-3522

Country:US

Emergency Phone Num:NO

NE

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:NO NE Lower Limits:16 Upper Limits:25 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-W IPE 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 =============
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 EMP TY 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 ==========

HCC:B1 Boiling Pt:=27.8C, 82.F Vapor Pres:560 Vapor Density:0.60 Spec Gravity:0.90
Evaporation Rate & Description R
========== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES ACIDS, OXIDIZING MATLS Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAMES Hazardous Decomposition Products:AMMONIA GAS

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.

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