



SECTION I

PRODUCT CODE NUMBER _____ *TLV: _____
 MANUFACTURER'S NAME: Purex Corporation EMERGENCY INFORMATION (602) 253-3334
 MANUFACTURER'S ADDRESS: 5101 Clark Avenue, Lakewood, CA 90712
 PRODUCT: Ammonia (Household) COMMON NAME: _____
 GENERIC NAME: _____ CHEMICAL NAME: _____
 CHEMICAL FAMILY: _____ DOT PROPER SHIPPING NAME: _____
 WARNING STATEMENTS: _____

SECTION II - INGREDIENTS

	C.A.S. #	%	TLV
Ammonia (as NH ₃)		3-5	25 ppm

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE: 215 VAPOR PRESSURE: 50.3
 VAPOR DENSITY: 640 SOLUBILITY IN WATER: Complete
 SPECIFIC GRAVITY: 0.9823 PERCENT VOLATILE: by volume: 95
 EVAPORATION RATE: N/A APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: N/A EXTINGUISHING MEDIA: N/A
 FIRE FIGHTING PROCEDURES: N/A DOT FLAMMIBILITY CLASSIFICATION: _____
 UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with copious amounts of water. Call a physician.
 SKIN CONTACT: Flush with copious amounts of water. Call a physician.
 INHALATION: Remove to fresh air.
 INGESTION: Immediately give large amounts of milk or water and provide symptomatic and supportive care. Do not induce vomiting. Call a physician immediately.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS EFFECTS OF OVEREXPOSURE: Inhalation of concentrated ammonia vapor causes irritation of eyes and mucous membranes. Can cause burns to the mucosa of mouth and throat. Ingestion can cause gastrointestinal irritation with nausea, vomiting and diarrhea.

CHRONIC EFFECTS:

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable.

INCOMPATIBILITY (Materials to Avoid): Acids, chlorine bleaches and other oxidizing compounds.

HAZARDDUS DECOMPOSITION PRODUCTS: Chloramines.

HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur.

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Avoid breathing confined vapors and contact of liquid with skin or eyes.

WASTE DISPOSAL METHOD: Dilute with water and flush to sewer in accordance with local, state, and federal regulations/laws.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: N/A

VENTILATION: Normal room.

PROTECTIVE GLOVES: N/A

EYE PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT N/A

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Store in cool, ventilated area; Keep out of direct sunlight.

OTHER PRECAUTIONS: None.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER:

ISSUE DATE:

REPLACES MSDS NUMBER:

PREVIOUS PRODUCT CODE NUMBER:

PREVIOUSLY ISSUED: September 13, 1985