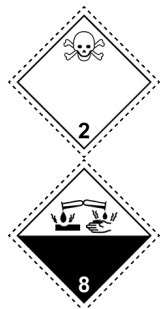


AMMONIUM HYDROXIDE

INGREDIENTS	CAS NO	%	8HR OEL
AMMONIUM HYDROXIDE	7664-41-7	>98	17 mg/m3



UN No: **1005**
 Hazchem Code: **2RE**
 DG Class: **2.3**
 Subsidiary Risk: **8**
 Packing Group: **Not Applicable**
 Poisons Schedule: **S6 S3**



NFPA Rating:

- ▶ **0:** Minimum
- ▶ **1:** Low
- ▶ **2:** Moderate
- ▶ **3:** High
- ▶ **4:** Extreme

PROPERTIES



Gas. Mixes with water. Corrosive. Flammable.

EMERGENCY



FIRST AID

Swallowed:	Contact Doctor or Poisons Centre.
Skin:	Flood body with water. Remove contaminated clothing. Wash with water. For cold burns, immerse in cold water. Wash with soap & water, apply dressing. MEDICAL ATTENTION.
Advice To Doctor:	Warm, humidified air for bronchial irritation. for bronchial irritation.
Fire Fighting:	Keep containers cool. Water spray/ fog.
Spills and Disposal:	Eliminate ignition sources. Consider evacuation. Dilute with water. Not recommended for interior use on large surface areas. Dispose of this material and its container at hazardous or special waste collection point. This material and its container must be disposed of in a safe way. To clean the floor and all objects contaminated by this material, use water.

SAFE STORAGE WITH OTHER CLASSIFIED CHEMICALS

Flammable	Explosive	Toxic	Radioactive	Oxidizing
x	x	x	x	x

x — Must not be stored together

HEALTH HAZARD INFORMATION



Acute Health Effects: Toxic by inhalation. Causes burns. Risk of serious damage to eyes.

PRECAUTIONS FOR USE



Glasses:	Consider full face-shield.
Gloves:	1.BUTYL/NEOPRENE 2.CPE
Respirator:	Type K Filter of sufficient capacity. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent)
Storage and Transportation:	Restrictions on Storage apply. Refer to Full Report. Not recommended for interior use on large surface areas. Dispose of this material and its container at hazardous or special waste collection point. Keep locked up. Keep out of reach of children. Keep in a cool place. Keep away from living quarters. Keep away from food, drink and animal feeding stuffs. Keep away from heat.
Fire/Explosion Hazard:	Flammable. Toxic smoke/fumes in a fire. Risk of explosion if heated under confinement. Not recommended for interior use on large surface areas. Dispose of this material and its container at hazardous or special waste collection point. In case of fire and/or explosion, DO NOT BREATHE FUMES.
Environment:	Very toxic to aquatic organisms. Use appropriate container to avoid environmental contamination. Avoid release to the environment. Refer to special instructions/Safety data sheets.