

CG6272 AMMONIUM HYDROXIDE

Danger: Skin Corrosion | Serious eye damage | Specific target organ toxicity

FOR INDUSTRIAL USE ONLY | KEEP AWAY FROM CHILDREN

PRODUCT USE: Use cleansing ingredients in household cleaner. Use as alkyl amine precursor. Used to produce monochloramine which is use as a disinfectant. Use as food ingredients. Use as furniture darkening. Use as treatment of straw for cattle. Use in laboratory for qualitative inorganic analysis.

SYNONYMS: Ammonia water, Ammoniacal liquor, ammonia liquor, aqua ammonia, aqueous ammonia.

APPEARANCE: Colorless liquid, highly pungent odor.

PROCEDURE FOR HANDLING: Keep away from naked flames/heat. Observe strict hygiene. Keep container tightly closed. Keep container closed when not in use. Keep only in the original container in a cool, well-ventilated place. Wash hands before breaks and after work. Keep away from food, drink, and animal foodstuffs. Avoid contact with skin and eyes. Avoid inhalation of vapor or mist.

RECOMMENDED STORAGE METHODS: Store at ambient temperature. Keep out of direct sunlight. Store in a dark area. Keep the container in a well-ventilated place. Store in original container. Keep out of the reach of children. Keep away from food, drink and animal foodstuffs.

STORAGE REQUIREMENTS: SUITABLE MATERIAL: synthetic material. glass. MATERIAL TO AVOID: aluminum. copper. tin. zinc. nickel. bronze. Keep away from heat, sparks, and flame. Keep container tightly closed in dry and well-ventilated place. Keep away from incompatible materials like oxidizing agents, strong acids, halogens, silver nitrate.

PRECAUTIONS

- Do not eat, drink, or smoke when using this product.
- Do not breathe mist, spray, vapors.
- Wear eye protection, protective gloves, and other personal protective equipment while handling material.
- Wash exposed skin thoroughly after handling.
- Keep container tightly closed when not in use.
- Use only outdoors or in a well-ventilated area.
- Avoid release to environment.

FIRST AID

- In cases of eye contact: Rinse immediately with plenty of water for 15 minutes. Cover eyes aseptically. Do not apply neutralizing agents. If eye irritation persists, consult a specialist.
- If inhaled: Remove person to fresh air. Respiratory problems. Consult a doctor/medical service.
- If on skin: Wash skin with soap and water. Wash clothing before reuse. Do not remove clothing if it sticks to the skin. Cover wounds with sterile bandage. If skin irritation persists, call a physician.
- In ingestion: Rinse mouth with water. Immediately after ingestion: give lots of water to drink. Do not induce vomiting. If symptoms persist, call a physician.

HANDLING AND STORAGE

- Store in cool place. Keep container tightly closed in a dry and well-ventilated place.
- Keep away in an upright position to prevent leakage.
- In case of Spill: Take up liquid spill into absorbent material, e.g.: sand/earth or powdered limestone. Scoop absorbed substance into closing containers.

In Case of emergency contact ChemTrac 1-800-424-9300 or our customer care 908-992-5004. Email us for any inquiries to care@dawnsci.com or write to us at 121, Liberty Street, Metuchen, NJ 08840

NOTE : This product is for Educational, Research, Industrial and Laboratory use only , NOT intended for Diagnostic or Therapeutic use.