

CG6016 POTASSIUM CARBONATE

Warning: Acute toxicity | Serious eye damage | Aquatic hazard

FOR INDUSTRIAL USE ONLY | KEEP AWAY FROM CHILDREN

PRODUCT USE: Use in the production of soap and glass. useful for drying an organic phase if one has a small amount of acidic impurity. used to dry some ketones, alcohols, and amines prior to distillation. Use as a buffering agent in the production of wine. Use to soften hard water.

SYNONYMS Carbonate of potash, dipotassium carbonate, sub-carbonate of potash, pearl ash, potash, salt of tartar, salt of wormwood.

APPEARANCE White hygroscopic solid, odorless. Soluble in water and methanol.

PROCEDURE FOR HANDLING: Keep container dry. Never add water to this product. Do not eat, drink, or smoke when using this product. Keep container tightly closed. Keep away from food, drink, and animal foodstuff. Avoid dust formation. Keep in a well-ventilated place. Protect from contamination. Protect from moisture.

RECOMMENDED STORAGE METHODS: Store in original container. The product is hygroscopic. Protect from atmospheric moisture and water. Do not leave vessels/containers open. Avoid product residues in/on containers. Keep container in a well-ventilated place and dry place. Keep container tightly closed when not in use.

STORAGE REQUIREMENTS: Keep container away from incompatible materials like alkaline earth metal, alkali metal, nitro compound. Keep container in a well-ventilated place and dry place. Keep container tightly closed when not in use. Do not leave container in open condition.

PRECAUTIONS

- Wear protective gloves/protective clothing/eye protection/face protection.
- Keep container tightly closed when not in use.
- Wash exposed skin thoroughly after handling.
- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Do not eat, drink, or smoke when using this product.
- Wash exposed skin thoroughly after handling.
- Do not discharge the waste into the drain.
- Store in well-ventilated place.

FIRST AID

- In cases of eye contact: Rinse immediately with plenty of water. Remove contact lenses. If eye irritation persists, get medical advice.
- If inhaled: remove fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call the physician if feel unwell.
- If on skin: immediately flush skin with plenty of water. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.
- In ingestion: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

HANDLING AND STORAGE

- Keep container tightly closed when not in use.
- Store in tightly closed containers in a cool, well-ventilated area away from incompatible materials.
- In case of Spill: Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface. Dispose of properly. Clean up affected area.

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.