



## CG6020 ISOPROPYL ALCOHOL 99%

**Danger: Highly flammable | Causes serious eye irritation**

**FOR INDUSTRIAL USE ONLY | KEEP AWAY FROM CHILDREN**

**PRODUCT USE:** Uses as hand sanitizer. Used in chemical intermediates. Used for cleaning eyeglasses, electrical contacts, audio or video tape heads, DVD, and other optical disc lenses, removing thermal paste from heatsinks on CPUs. Widely used as solvent and as cleaning fluid. It is used to preserve specimens.

**SYNONYMS** Propan-2-ol, 2-Propanol, Isopropanol, sec-Propyl alcohol, 2-Hydroxypropane Dimethyl carbinol, Rubbing alcohol.

**APPEARANCE** Colorless liquid, pungent alcoholic in odor.

**PROCEDURE FOR HANDLING:** Keep away from naked flames/heat. Keep away from ignition sources/spark. Wear protective gloves/clothing/ eye protection/face protection. Do not eat, drink, or smoke while using. Wash your hands thoroughly after handling. Ground and bond containers when transferring material. Use spark-proof tools and explosion proof equipment. Use only with adequate ventilation. Keep container tightly closed.

**RECOMMENDED STORAGE METHODS:** Keep away from heat, sparks and open flame. Store in tightly closed container. Store in cool dry place out of direct sunlight. Store away from incompatible materials like ammonia, strong acids, strong oxidizers. Avoid damage to container. Store in a cool area. Store in a dry area. Ventilation at floor level. Fireproof storeroom.

**STORAGE REQUIREMENTS:** Keep away from heat sources, ignition sources, combustible materials. oxidizing agents. strong acids. (strong) bases. halogens. amines. water/moisture. **SUITABLE MATERIAL:** stainless steel. carbon steel. copper. nickel. bronze. glass. Teflon. polyethylene. polypropylene. zinc. **MATERIAL TO AVOID:** steel with rubber inner lining. aluminum. Provide an automatic sprinkler system.

