

CG6012 SODIUM CARBONATE (SODA ASH)

Warning: Serious Eye irritation | Skin irritation

FOR INDUSTRIAL USE ONLY | KEEP AWAY FROM CHILDREN

<u>PRODUCT USE</u>: Used for lowering the hardness of water, manufacture of glass, soap and paper, manufacturing of sodium compound like borax. Use in production of sherbet powder. Food industries as food additive. Brick industries as a wetting agent, used in toothpastes as foaming agent and temporarily increase mouth pH.

SYNONYMS: Disodium carbonate, Soda ash, washing soda, soda crystals, sodium trioxocarbonate.

APPEARANCE: White solid or powder, hygroscopic, odorless. Soluble in water, aqueous alkalis, and glycerol.

<u>PROCEDURE FOR HANDLING</u>: Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Wear personal protective equipment. Minimize dust generation and accumulation. Use only in a chemical fume hood. Do not eat, drink, or smoke when using this product.

RECOMMENDED STORAGE METHODS: Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Keep container closed when not in use.

STORAGE REQUIREMENTS: Do not store at extremely high or low temperatures. Keep container tightly closed in dry place. Store away incompatible materials like strong bases, strong acids, source of ignition and direct sunlight.