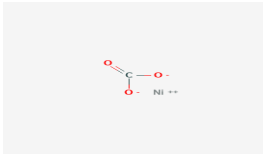
AQUABOND
Chemistry for Tomorrow

## Summary Technical Data Sheet

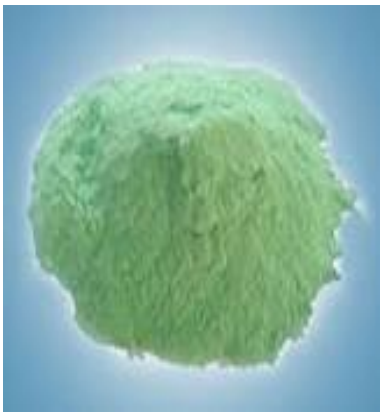
**Product Name:** Nickel Carbonate 49%
**CAS Number:** 3333-67-3



**Formula:** $NiCO_3$
**Molecular weight:** 118.70 g/mol.
**Grade:** Technical

### Typical Properties

- Appearance: Light Green Powder
- Assay % b.wt. nickel: 48



### Product Specifications

| Properties | Specifications |
|---|---|
| Appearance | Light Green Powder |
| Nickel | 49% |
| Sulphur | 0.04% |
| Sodium | 0.02% |
| Chloride | <10 ppm |
| Calcium | 100 ppm |
| Magnesium | 80 ppm |
| Manganese | 1 ppm |
| Zinc | 1 ppm |
| Copper | 1 ppm |
| Iron | 10 ppm |
| Cobalt | 200 ppm |

Aqua Bond sells Umicore Nickel Carbonate 49%, which is specially produced for use as a neutralizer for nickel plating solutions. It is one of the purest forms available commercially and dissolves well with minimum dust. It is manufactured to demanding specifications from carefully selected raw materials, and is subjected to stringent quality control testing. The shelf life on this product is indefinite based on the OEM sheet.

**Storage and Handling**: Store in cool, dry, ventilated area away from food material. Keep containers tightly closed

**Packaging:** Carton with plastic liner: 20 kg

**Transport Regulations:**

*The above information, while not guaranteed, reflects our analysis and believed to be accurate. It is the end user's responsibility, prior to use of the above mentioned product to determine the suitability of the product. Aqua Bond shall not be, directly or indirectly responsible for damages of any nature whatsoever resulting from the use or reliance upon the above information.*

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