



# American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: [www.aicma.com](http://www.aicma.com) Email: [info@aicma.com](mailto:info@aicma.com)

## SPECIFICATION SHEET

### DABEERSEN 217C (Nitrilotriacetic Acid Trisodium Salt)

| Code No. | SCN No. | CAS No.   | Effective Date | Product Manager | Rev. No. | Approved By |
|----------|---------|-----------|----------------|-----------------|----------|-------------|
| NTC217   | 1797    | 5064-31-3 | May 9, 2008    | MPR             | Original | RVK         |

|                         |                          |
|-------------------------|--------------------------|
| <b>CHARACTERISTICS:</b> | White crystalline powder |
|-------------------------|--------------------------|

|                        |   |                                 |
|------------------------|---|---------------------------------|
| <b>SPECIFICATIONS:</b> | Assay                                       | 92.0% min (Anhydrous)           |
|                        | Sequestering capacity for Calcium (@ pH 11) | 358 mg CaCO <sub>3</sub> /g min |
|                        | pH (1% solution)                            | 10.5-11.5                       |

|                   |           |
|-------------------|-----------|
| <b>PACKAGING:</b> | 25 kg bag |
|-------------------|-----------|

|                      |                 |
|----------------------|-----------------|
| <b>APPLICATIONS:</b> | Chelating agent |
|----------------------|-----------------|