



# 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

### MAGNESIUM CHLORIDE HEXAHYDRATE FCC

| Code No. | SCN No. | CAS No.   | Effective Date | Product Manager | Rev. No. | Approved |
|----------|---------|-----------|----------------|-----------------|----------|----------|
| MGCDIF   | 1010    | 7791-18-6 | April 23, 2008 | TK              | No. 9    | RVK      |

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|-------------------------|--|
| <b>CHARACTERISTICS:</b> | Colorless or white flakes; deliquescent. Soluble in water and alcohol. |
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|------------------------|----------------------------------|--------------|
| <b>SPECIFICATIONS:</b> | Identification                   |              |
|                        | A. Magnesium                     | To pass test |
|                        | B. Chloride                      | To pass test |
|                        | Assay (as $MgCl_2 \cdot 6H_2O$ ) | 99.0-105.0%  |
|                        | Ammonium                         | 50 ppm max   |
|                        | Sulfate                          | 0.03% max    |
|                        | Lead                             | 4 ppm max    |

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| <b>STOCKING POINTS:</b> | Farmingdale, NJ; Minneapolis, MN |
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| <b>PACKAGING:</b> | 100 lb polylined lever lock fiber drum; 16 drums/pallet |
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| <b>APPLICATIONS:</b> | Various food applications as a mineral supplement, bottled water, as a mineral make-up. |
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| <b>OTHER:</b> | Kosher certification by KOF-K |
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