



American International Chemical, Inc.

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SPECIFICATION SHEET

DIMAGNESIUM PHOSPHATE TRIHYDRATE FCC

| Code No. | SCN No. | CAS No. | Effective Date | Product Manager | Rev. No. | Approved By |
|----------|---------|-----------|-----------------|-----------------|----------|-------------|
| DMPIUP | 2140 | 7782-75-4 | October 7, 2011 | MR | Original | CDS |

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|-------------------------|----------------------------|
| CHARACTERISTICS: | White, free flowing powder |
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| SPECIFICATIONS: | Identification | |
| | A | To pass test |
| | B | To pass test |
| | Assay | 96.0% min |
| | Loss on ignition | 29.0-36.0% |
| | Arsenic | 3 mg/kg max |
| | Fluoride | 10 mg/kg max |
| Lead | 2 mg/kg max | |

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|-------------------|---|
| PACKAGING: | 50 lb multiwall bag or 2200 lb super sack |
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| APPLICATIONS: | Nutrient source, pH control, flow aid |
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| SHELF LIFE AND STORAGE INSTRUCTIONS: | Approximately 24 months |
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| OTHER: | OU Kosher certified |
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