


Specification

Ammonium Nitrate technical grade

211135

| | |
|------------------------------|---|
| Solubility: | 1183 g/L (H ₂ O) |
| Physical Description: | Solid |
| Product Code: | 211135 |
| Product Name: | Ammonium Nitrate technical grade |
| Specifications: | <p>Assay (titr.): min. 98.5 %</p> <p>Heavy metals (as Pb): max. 0.005 %</p> <p>Chloride: max. 0.005 %</p> <p>Fe: max. 0.002 %</p> |
| Hazard pictograms |  |
| UN: | 1942 |
| Class/PG: | 5.1/III |
| ADR: | 5.1/III |
| IMDG: | 5.1/III |
| IATA: | 5.1/III |
| WGK: | 1 |
| Storage: | RT |
| Signal Word: | Attention |
| GHS Symbols: | GHS03 |
| H Phrases: | H272 |
| P Phrases: | P210 |
| | |


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Specification

Ammonium Nitrate technical grade

211135

| | |
|---|---------------------------------|
| Molecular Formula: | NH ₄ NO ₃ |
| M: | 80.04 g/mol |
| CAS: | 6484-52-2 |
| EINECS: | 229-347-8 |
| CS: | 31023090 |
|  | |

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