



Product Specification

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| Product code: | 1289 |
| Product name: | Natural Formic Acid 80% |
| Chemical name or synonyms: | N/a |
| Empirical formula: | CH ₂ O ₂ |
| Declaration in USA: | Natural |
| EU: | Natural Flavoring Preparation |
| Appearance: | Colorless to very pale, yellow liquid |
| Odor: | Pungent |
| Melting point (for solids only): | N/a |
| Boiling point: | 100°C |
| Flash point: | 68.8°C |
| Specific gravity @ 20°/20°C: | 1.175-1.210 |
| Refractive index @ 20°C: | 1.358-1.375 |
| Assay: | 80% min. by titration |
| Solubility: | Soluble in water; soluble in most organic solvents. |
| Storage and shelf life: | In tightly closed container away from light and source of ignition at max. 20°C; 24 months. |
| FEMA No.: | 2487 |
| CFR No.: | 172.510 |
| EINECS No.: | 200-579-1 |
| CAS No.: | 64-18-6 |
| CoE No.: | 1 |
| HS code: | 2915.11.0000 |
| FLAVIS No: | 8.001 |

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