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## **Product Specification**

Product code: 1274

Product name: Natural Isobutyl Isobutyrate

Chemical name or synonyms: ------

Empirical formula:  $C_8H_{16}O_2$ 

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pale yellow liquid

Odor: Fruity

Melting point (for solids only): -

Boiling point: 147-148°C

Flash point: ca. 37.2°C

Specific gravity @ 20°/20°C: 0.850-0.860

Refractive index @ 20°C: 1.393-1.403

Assay (by GLC): 99% min.

Solubility: Insoluble 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 min

FEMA No.: 2189

CFR No.: 172.510

EINECS No.: 202-61-25

CAS No.: 97-85-8

CoE No.: 292

HS code: 2915.60.5000

FLAVIS No: 9.417

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Version: 4.0