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Product Specification

Product code: 1446

Product name: Natural Methyl Eugenol

Chemical name or synonyms: 4-Methyl Eugenol, 4-Allyl-1,2-dimethoxy benzene

Empirical formula: C₁₁H₁₄O₂

Declaration in USA: Natural

Appearance: Colorless to pale yellow liquid

Odor: Clove, spicy

Melting point (for solids only): -

Boiling point: 254°C

Flash point: ca. >110°C

Specific gravity @ 20°/20°C: 1.032 -1.042

Refractive index @ 20°C: 1.527 -1.537

Assay (by GLC): 98% min.

Solubility: Very slightly 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; 48 months min.

FEMA No.: N/a

CFR No.: 172.510

EINECS No.: 202-223-0

CAS No.: 93-15-2

CoE No.: 185

HS code: 2909.30.2000

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