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## **Product Specification**

Product code: 1243

Product name: Natural Neryl-Geranyl Acetate

Chemical name or synonyms: 2,6-dimethyl-2,6-octadiene-8-yl acetate, 2-cis 3,7-

dimethyl-2,6-octadiene-1-yl acetate

Empirical formula: C<sub>12</sub>H<sub>20</sub>O<sub>2</sub>

Declaration in USA: Natural

EEC: Natural Flavoring Preparation

Appearance: Colorless to pale yellow liquid

Odor: Floral

Boiling point: N/a

Flash point: ca. >104.4°C

Specific gravity @ 25°/25°C: 0.905 - 0.920

Refractive index @ 20°C: 1.450 - 1.465

Assay (by GLC): Neryl Acetate: 55-60%

Geranyl Acetate: 35-40%

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.: 2509/2773

CFR No.: 182.6/172.515

EINECS No.: 203-341-5/203-378-7

CAS No.: 105-87-3/141-12-8

CoE No.: 201/2061

HS code: 2915.39.9000

FLAVIS No.: 9.011/9.213

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