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TECHNICAL DATA SHEET

Revised date : 11/12/2014

Chemical name : TRANS 2 CIS 6 NONADIENOL

Product code : 13126

Synonyms :

Formula : C₉H₁₆O

Molecular Weight : 140,23

Boiling point : 107°C / 13 mmHg

Flash Point : 87°C

Melting point : n/a

Chemical specifications:

Refractive Index at 20 °C : 1.464 / 1.471

Density at 25 °C : 0.860 / 0.880

Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **95,0%**

Appearance : clear colorless to slightly yellow liquid

Odor and taste : Extremely powerful, vegetable green herbaceous odor, somewhat oily
Important in floral fragrances and in cosmetic fragrances for its natural cucumber effect.

CAS : 28069-72-9

FEMA/GRAS : 2780

EINECS : 248-816-8

Flavis : 02.231

Tariff code: 29 05 29 90 00

✓ Kosher

✓ Halal

✓ Coeliac

✓ Vegan

Organic

Nature occurrence : Melon, cucumber

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : No

Storage conditions :

Temperature ≤ 5 °C

Retest date about 36 months

Store in a tightly closed and preferably
full container under nitrogen

Packing containers :

Glass bottle

✓ Aluminium bottle

Plastic container

✓ Poly-coated steel drum

Stainless steel drum

Soluble in:

✓ Essential oils

✓ Propylen Glycol

✓ Alcohol

Water

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