

PRODUCT INFORMATION

CITRONELLYL PHENYL ACETATE

1) IDENTIFICATION OF THE SUBSTANCE/ PREPARATION AND OF THE COMPANY/ UNDERTAKING

Product Name	: CITRONELLYL PHENYL ACETATE
Chemical Name of Active Ingredient(s)	: CITRONELLYL PHENYL ACETATE
Manufacturer	: M/S. U.K.AROMATICS & CHEMICALS PLOT No. K-6/3, TARAPUR MIDC, KALODA NAKA, NAVAPUR ROAD, BOISAR - 401506, INDIA Phone no: (02525) 276520, 661081/82. Fax: (02525) 276520. Email: ukaromatics@gmail.com

2) PRODUCT IDENTIFICATION & COMPOSITION/ INFORMATION ON INGREDIENTS

Synonyms	: acetic acid, phenyl-, 3,7-dimethyl-6-octenyl ester benzene acetic acid 3,7-dimethyl-6-octenyl ester benzeneacetic acid, 3,7-dimethyl-6-octen-1-yl ester benzeneacetic acid, 3,7-dimethyl-6-octenyl ester citronellyl a-toluate citronellyl alpha-toluate citronellyl phenyl acetate S citronellyl phenylacetate 3,7-dimethyl-6-octen-1-yl phenyl acetate 3,7-dimethyl-6-octenyl benzene acetate 3,7-dimethyloct-6-en-1-yl phenylacetate 3,7-dimethyloct-6-enyl 2-phenylacetate 3,7-dimethyloct-6-enyl phenylacetate phenyl acetic acid 3,7-dimethyl-6-octenyl ester
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3) PHYSICAL CHEMICAL PROPERTIES

Appearance	: Clear colourless liquid
Occurrence in nature	: It is a synthesized chemical
Odor description	: Fresh sweet honey rose waxy
Flavor	: Sweet, floral, fruity, Honey
Solubility	: Insoluble in water; soluble in oils
Relative Density@25°C	: 0.95800 to 0.96000
Refractive Index@20°C	: 1.492 - 1.510
Typical Purity (GC)	: Not less than 95%
Acid Value	: 1.00 max. KOH/g
Boiling point	: 342.00 °C. @ 760.00 mm Hg
Flash Point	: > 212.00 °F. TCC (> 100.00 °C)
CAS No.	: 139-70-8
Molecular wt	: 274.40
FEMA No.	: 2315
EINECS	: 205-373-5
CoE	: 2157
USA Food & Drug Act Title21 CFR Paragraph:	172.515
JECFA number	: 1021
Chemical Formula	: C ₁₈ H ₂₆ O ₂
HS No.	: 29163515
FOOD CHEMICALS CODEX LISTED	: no

4) OTHER INFORMATION

Standard Packing size	: 5.0 kgs, 30 kgs & 220 kgs
Packing material compatibility details	: Compatible with MS, lacquered lined, Good HDPE, Galvanized Iron drums, HDPE Carbouys, Aluminium Cans.
Head Space	: As low as possible
Use Level	: Fragrance up to 5.0000% Flavours up to 20.0000 PPM
Stability	: Keep in tightly closed container in a cool and dry place, protected from light. When stored for more than 12 months, quality should be checked before use.

Level of metals as follows :

Copper < 30ppm

Arsenic < 1.1 ppm

Tin < 250ppm

Zinc < 50ppm

Cadmium < 1 ppm

Mercury 1 PPM

Lead < 2.5 PPM

Methyl Mercury calculated as element < 0.25 ppm