PSEUDO METHYLIONONES

CAS Nº: 26651-96-7
72968-25-3
1117-41-5

Empirical formula: $C_{14}H_{22}O$

Synonyms: 2,6-Dimethyldodeca-2,6,8-trien-10-one
7,11-Dimethyl-4,6,10-dodecatrien-3-one
7,11-Dimethyldodeca-4,6,10-trien-3-one
4,6,10-Dodecatrien-3-one, 7,11-dimethyl-
3,6,10-Trimethylundeca-3,5,9-trien-2-one

History: Initial reviews: February 1979, October 1979, April 1989, September 2002, May 2006 (40th Amendment)
Current revision date: 2009

Implementation date: for new submissions*: August 7, 2009
for existing fragrance compounds*: August 7, 2010

Next review date: N/A

* This date applies to the supply of fragrance compounds (formulas) only, not to the finished products in the marketplace.

Standard: **PROHIBITED**

RESTRICTIONS:

Limits in the finished product:

Skin-contact products:

Leave-on products: N/A

Rinse-off products: N/A
including household cleaning products

Non skin-contact products: N/A

Note box: Pseudo methylionones should not be used as fragrance ingredients as such, but a level of up to 2% as an impurity in methylionones is accepted.

Fragrance material specification: N/A

Contribution from other sources: None to consider (see also the note on contributions from other sources in the **Introduction to the IFRA Standards**)

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Critical effect: **Sensitization**

REXPAN Rationale / Conclusion:

IFRA ban noted – REXPAN, September 2002

References:

Opdyke, D.L.J. (1975), Food and Cosmetics Toxicology 13, 863.

Ford R.A. et al. (1988), Food and Chemical Toxicology 26, 305 and 413.