


**2,4-Dodecadien-1-ol, (2E, 4E)**

<b>CAS N°:</b>	18485-38-6	<b>Empirical formula:</b>	C <sub>12</sub> H <sub>22</sub> O
		<b>Structure:</b>	
<b>Synonyms:</b>	2,4-Dodecadien-1-ol		

<b>History:</b>	<b>Initial reviews:</b>	New Standard		
	<b>Current revision date:</b>	2015		
	<b>Implementation date:</b>	<b>For new submissions*:</b>	August 10, 2015	
		<b>For existing fragrance compounds*:</b>	August 10, 2016	
	<b>Next review date</b>	Not applicable		

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

<b>RECOMMENDATION:</b>	<b>PROHIBITED</b>
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**RESTRICTIONS:**

<b>Limits in the finished product:</b>			
<u>Skin contact products:</u>			
<b>Leave-on products:</b>	N/A	<b>Rinse-off products:</b>	N/A
		<i>Including household cleaning products</i>	
<b>Non-skin contact products:</b>	N/A		
<b>Fragrance material specifications:</b>	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**).

<b>CRITICAL EFFECT:</b>	<b>INSUFFICIENT DATA</b>
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**REXPAN RATIONALE / CONCLUSION:**

The material has been reviewed by the RIFM Expert Panel with the conclusion that it should not be used as or in fragrance ingredients until additional data is available and considered sufficient to support its safe use.

This conclusion is based on:

- 1) presence of structural alerts as defined in Api *et al.* (2014) and/or
- 2) adverse data on the material itself and/or
- 3) adverse data for a structurally related material.

**2,4-Dodecadien-1-ol, (2E, 4E)****REFERENCES:**

Api A.M., Belsito D., Bruze M., Cadby P., Calow P., Dagli M. L., Dekant W., Dent M., Ellis G., Fryer A. D., Fukayama M., Griem P., Hickey C., Kromidas L., Lalko J., Liebler D.C., Miyachi Y., Politano V.T., Renskers K., Ritacco G., Salvito D., Schultz T.W., Sipes I. G., Smith B., Vitale D., Wilcox D.K. (2014). Food and Chemical Toxicology, <http://dx.doi.org/10.1016/j.fct.2014.11.014>.