

## HEXAHYDROCOUMARIN

**CAS N°:** 700-82-3

**Empirical formula:** C<sub>9</sub>H<sub>12</sub>O<sub>2</sub>

**Synonyms:** 2H-1-Benzopyran-2-one, 3,4,5,6,7,8-hexahydro-Coumarin, hexahydro-Coumarin, 3,4,5,6,7,8-hexahydro-1-Cyclohexene-1-propanoic acid, 2-hydroxy-, d-lactone  
3,4,5,6,7,8-Hexahydro-2H-1-benzopyran-2-one

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**History:** Initial reviews: February 1980

Current revision date: September 2002

**Implementation date:** for new submissions\*: Not applicable  
for existing fragrance compounds\*: Not applicable

**Next review date:** Not applicable

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

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**STANDARD:** PROHIBITED – Should not be used as a fragrance ingredient.

**RESTRICTIONS:**

**Limits in the finished product:**

Skin-contact products:

Leave-on products: Not applicable      Rinse-off products: Not applicable  
*including household cleaning products*

Non skin-contact products: Not applicable

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**Note box:**

**Fragrance material specification:** Not applicable

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

## HEXAHYDROCOUMARIN

**Critical effect:**      **Sensitization**

**Rexpan Rationale / Conclusion:**

IFRA ban noted – REXPAN, September 2002.

**References:**

Private communication to IFRA.

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