

## 2,4-DIHYDROXY-3-METHYLBENZALDEHYDE

**CAS N°:** 6248-20-0

**Empirical formula:** C<sub>8</sub>H<sub>8</sub>O<sub>3</sub>

**Synonyms:** Benzaldehyde, 2,4-dihydroxy-3-methyl-4-Formyl-2-methylresorcinol

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**History:** Initial reviews: February 1980, April 1989

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)

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## **2,4-DIHYDROXY-3-METHYLBENZALDEHYDE**

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

**Rexpan Rationale / Conclusion:**

IFRA ban noted – REXPAN, September 2002.

**References:**

Ford, R.A. (1988), Food and Chemical Toxicology 26, 303.

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