

**93812-METHYL SALICYLATE****1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION.****1.1 Identification of the substance or preparation.**

Name: Methyl salicylate

Bulk code: 93812

Internal code: 405160

**1.2 Synonyms.**

Methyl 2-Hydroxybenzoate.

**2. DESCRIPTION**

Appearance: Liquid

Color: Colorless

Characteristic smell

Origin: Synthetic

Geographic origin: Spain, China or India.

**3. COMPOSITION/INFORMATION ON COMPONENTS.**Formula:  $C_8H_8O_3$ 

CAS: 119-36-8

EINECS: 204-317-7

FEMA GRAS: 2745

Molecular weight: 152.13 g/mol

INCI: Methyl salicylate

**Method of production:** This product is manufactured from methanol and salicylic acid, in the presence of a catalyst.

**4. PHYSICAL-CHEMICAL DATA.**

See corresponding information in the analysis bulletin.

**Solubility:** It is very slightly soluble in water, but miscible with 96° ethanol and fatty oils.

**5. PROPERTIES/USES.**

Cosmetic use.

Alimentary use.

Industrial use.

- Cosmetic use: The product is suitable for use in cosmetic products and complies with Directive 76/768/EEC and Regulation 1223/2009 with its latest amendments.

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- Food use: The product is suitable for food in accordance with Regulation (EC) 1334/2008 and is defined as a flavoring substance. The product is suitable for animal feed according to Regulation 1831/2003 (EC) and is defined as an organoleptic flavoring additive.

Product NOT SUITABLE for direct consumption.

**6. DOSAGE.**

No data available.

**7. OBSERVATIONS.****STORAGE:**

Store at room temperature, in a cool, dry place, protected from light, in tightly closed containers, in a well-ventilated place. This product must be well homogenized before use.

The documentation corresponding to the regulatory part of the product that is available for it is what we reflect below

**BSE/TSE:**

The product does not contain sheep or cow brain, nervous organs, internal organs, placenta or blood (including their extracts) and is totally free of raw materials with a potential risk of causing Bovine Spongiform Encephalopathy (BSE/TSE).

**GMO:**

The product has not been produced from Genetically Modified Organisms (GMOs). This product does not fall within the scope of Regulation 1829/03.

**CMR:**

The product contains the following substances classified according to Regulation (EC) No. 1272/2008, amending and repealing Directives 67/548/ECC and 1999/45/EC and amending Regulation (EC) No. 1907/2006:

CMR substance	CAS	CMR Classification	% (w/w)
Salicylic acid	69-72-7	Repr . 2: H361d	Max. 0.05

No other substance classified as CMR has been detected.

**93812-METHYL SALICYLATE****SVHC:**

The product does not contain any substance or impurity classified or included in the list of candidate substances to be classified as SVHC ( Substances of Very High Concern ) in Annex XIV to Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH).

**NANOMATERIALS:**

No nanomaterial is used in the manufacturing or packaging of the product in accordance with the definition of nanomaterial in Regulation (EU) 1169/2011.

**MICROPLASTICS:**

The product does not contain microplastics .

**VOCs :**

The content of Volatile Organic Compounds (VOC) in the product is:

- Royal Decree 117/2003 (Supply) => VOC= 005% (by weight)
- Royal Decree 227/2006 ( Prod . ready for use) => COV= 99.95% (by weight)
- Swiss List Positive Des Substances => VOC= 0% (by weight)

**IONIZING RADIATION:**

The product has not been treated with ionizing radiation.

**PESTICIDES:**

Not detected.

**DYES/PRESERVATIVES:**

This product is pure, that is, it does not contain any other ingredients, solvents, additives, preservatives or colorants.

The product does not contain colorants, including those listed in Annex IV, List of colorants allowed in cosmetic products.

The product does not contain preservatives, including those listed in Annex V, List of preservatives allowed in cosmetic products.

**IMPURITIES:**

The impurities that can be expected in the product are the following:

- Salicylic acid: <500 ppm
- Methanol < 500 ppm

Although they are not analyzed, due to the manufacturing process and the nature of the raw materials, they are not expected to be present in the product:

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- PCBS and melanin
- Dioxins
- Aflatoxins

The product does not contain:

- Latex
- Silicone
- UV filters (including those listed in Annex VI List of ultraviolet filters allowed in cosmetic products)

**HEAVY METALS:**

- Arsenic < 3 mg/kg
- Cadmium < 1 mg/kg
- Mercury < 1mg/kg
- Lead < 10mg/kg

**CALIFORNIA PROPOSITION 65:**

Contains the following substances listed in California Proposition 65:

Substance	N° CAS	Percentage (% w/w)
Methanol (Methanol)	67-56-1	Max. 0.05%

**ALLERGENS**

- **Food allergens:** The product does not contain any of the allergenic substances for food products listed in Annex II of Regulation (EU) No. 1169/2011. Furthermore, any cross contamination with them is technically impossible. The product does not contain gluten, fructose or lactose. The product does not contain any of the products listed on the Alba List.
- **Cosmetic allergens/prohibited substances:** The product does not contain any of the prohibited substances listed in Annex II, nor any of the restricted substances listed in Annex III except with the restrictions established in Regulation (EC) 1223/2009. The product contains the following allergenic substances according to Regulation 1223/2009 and its amendments:

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Sustancias Alergénicas	% (p/p)	Sustancias Alergénicas	% (p/p)
Benzyl alcohol	N.D.	Acetyl Cedrene	N.D.
6-Methyl coumarin	N.D.	Amyl Salicylate	N.D.
Citral	N.D.	Anethole	N.D.
Isoeugenol	N.D.	Benzaldehyde	N.D.
Citronellol	N.D.	Camphor	N.D.
Limonene	N.D.	Beta-Caryophyllene	N.D.
Pinus Mugo Oil	N.D.	Carvone	N.D.
Pinus Pumila Oil	N.D.	Dimethyl Phenethyl Acetate	N.D.
Cedrus Atlantica Oil	N.D.	Hexadecanolactone	N.D.
Turpentine	N.D.	Hexamethylindanopyran	N.D.
Alpha-Terpinene	N.D.	Linalyl Acetate	N.D.
Trimetilciclopentenilmetilisopentenol	N.D.	Menthol	N.D.
Myroxylon Pereirae Oil	N.D.	Terpinolene	N.D.
Rose Ketones	N.D.	Salicylaldehyde	N.D.
3-Propylideneephthalide	N.D.	Santalol	N.D.
Verbena absolute	N.D.	Sclareol	N.D.
Methyl Salicylate	99,900	Terpineol	N.D.
Metyl 2-octynoate	N.D.	Santalum Album Oil	N.D.
Trimethylbenzene propanol	N.D.	Eugenyl Acetate	N.D.
Vanillin	N.D.	Geranyl Acetate	N.D.
Cananga odorata Oil/Extract	N.D.	Isoeugenyl Acetate	N.D.

Sustancias Alergénicas	% (p/p)	Sustancias Alergénicas	% (p/p)
Cinnamomum Cassia Leaf Oil	N.D.	Pinene	N.D.
Cinnamomum Zeylanicum Bark Oil	N.D.	Alpha-Isomethyl Ionone	N.D.
Citrus Aurantium Flower Oil	N.D.	Amyl Cinnamal	N.D.
Citrus Aurantium Peel Oil	N.D.	Amylcinnamal Alcohol	N.D.
Citrus Aurantium Bergamia Peel Oil	N.D.	Anise Alcohol	N.D.
Citrus Limon Peel Oil	N.D.	Benzyl Benzoate	N.D.
Lemongrass Oil	N.D.	Benzyl Cinnamate	N.D.
Eucalyptus Globulus Oil	N.D.	Benzyl Salicylate	N.D.
Eugenia Caryophyllus Oil	N.D.	Cinnamal	N.D.
Jasmine Oil/Extract	N.D.	Cinnamyl Alcohol	N.D.
Juniperus Virginiana Oil	N.D.	Coumarin	N.D.
Laurus Nobilis Leaf Oil	N.D.	Eugenol	N.D.
Lavandula Oil/ Extract	N.D.	Evernia Furfuracea Extract	N.D.
Mentha Piperita Oil	N.D.	Evernia Prunastri Extract	N.D.
Mentha Viridis Leaf Oil	N.D.	Farnesol	N.D.
Narcissus Extract	N.D.	Geraniol	N.D.
Pelargonium Graveolens Flower Oil	N.D.	Hexyl Cinnamal	N.D.
Pogostemon Cablin Oil	N.D.	Hidroxycitronellal	N.D.
Rose Flower Oil/Extract	N.D.	Linalool	N.D.
Tetramethylacetyloctahydro Naphthalenes	N.D.	Lilial	N.D.
		Lylal	N.D.

N.D.: No detectado. Limite de detección: 0,002 %.

**93812-METHYL SALICYLATE****VEGAN/VEGETARIAN:**

The product meets the requirements for the production of vegan and vegetarian products. Therefore, the product is suitable for vegan/vegetarian consumption.

**HALAL:**

Halal certificate , the manufacturer indicates that the product meets the following Halal precepts :

- Neither the product nor any of its raw materials are of animal origin.
- In the facilities where it is manufactured, no substances of animal origin are used.
- Neither the product nor any of its raw materials is obtained by fermentation or with the help of enzymes, bacteria or yeasts.
- None of its raw materials are obtained from ethanol.
- In the cleaning processes of equipment and tools, among others, ethanol is used, and a maximum residual amount of 0.005% may remain.

**KOSHER:**

kosher certificate , but meets the following conditions:

- Neither the product nor any of its raw materials are of animal origin.
- That this product complies with KOSHER precepts.

**TESTS ON ANIMALS:**

Neither the product nor any of its components have been tested on animals (1) for cosmetic purposes by the manufacturer or anyone else on its behalf since December 31, 1990. The products comply with European regulations on animal testing, including Regulation (EC) 1223/2009.

(1) Except for those necessary, required and permitted tests, as a last resort to determine effects on human health and never for exclusive cosmetic use.

**PALM OIL:**

This product does not contain palm oil.

**CITES:**

The product does not contain ingredients listed in Annexes I, II and III of CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora).

**IFRA:**

The product meets the standards of IFRA (International Fragrance Association ), up to and including amendment 51 of its standards, (published June 30, 2023), provided that it is used in the following categories and at a maximum concentration level of:

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<b>Categoría (s) IFRA</b> [ver Tabla 12 en la Guía para el uso de las Normas IFRA para más detalles ( <a href="https://ifrafragrance.org/safe-use/standards-guidance">https://ifrafragrance.org/safe-use/standards-guidance</a> )]	<b>Nivel de uso (%)*</b>
<b>Categoría 1</b> Productos aplicados a los labios.	No restringido
<b>Categoría 2</b> Productos aplicados a las axilas.	No restringido
<b>Categoría 3</b> Productos aplicados a la cara / cuerpo con las yemas de los dedos.	No restringido
<b>Categoría 4</b> Productos relacionados con fragancias finas.	No restringido
<b>Categoría 5A</b> Productos de loción corporal aplicados al cuerpo usando las manos (palmas), principalmente sin enjuague.	No restringido
<b>Categoría 5B</b> Productos hidratantes faciales aplicados a la cara con las manos (palmas), principalmente sin enjuague.	No restringido
<b>Categoría 5C</b> Productos de crema de manos aplicados a las manos usando las manos (palmas), principalmente sin enjuague.	No restringido
<b>Categoría 5D</b> Cremas para bebés, aceites para bebés y talco para bebés.	No restringido
<b>Categoría 6</b> Productos con exposición oral y labial	No restringido
<b>Categoría 7A</b> Productos de enjuague aplicados al cabello con un poco de contacto con las manos.	No restringido
<b>Categoría 7B</b> Productos sin enjuague aplicados al cabello con un poco de contacto con las manos.	No restringido
<b>Categoría 8</b> Productos con exposición anogenital significativa.	No restringido
<b>Categoría 9</b> Productos con exposición corporal y de manos, principalmente con enjuague.	No restringido
<b>Categoría 10A</b> Cuidado del hogar excluyendo productos en aerosol	No restringido
<b>Categoría 10B</b> Productos en aerosol / spray para el hogar	No restringido
<b>Categoría 11A</b> Productos con contacto previsto con la piel pero transferencia mínima de fragancia a la piel desde sustrato inerte sin exposición a los rayos UV.	No restringido
<b>Categoría 11B</b> Productos con contacto previsto con la piel pero transferencia mínima de fragancia a la piel desde sustrato inerte con posible exposición a los rayos UV.	No restringido
<b>Categoría 12</b> Productos no destinados al contacto directo con la piel, transferencia mínima o insignificante a la piel.	No restringido

\*Actual usage level or maximum usage level



GUINAMA. Laboratory distributor of raw materials for the pharmacy and cosmetics sectors .

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**DATA SHEET**

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These limits are in accordance with IFRA code restrictions, but use of the product at these levels could be dangerous. The use of the product in unconventional concentrations must be evaluated.

This Certificate provides restrictions for the use of the specified product based only on those materials restricted by the IFRA Standards for the toxicity endpoints described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product components.

### REACH:

The product has been registered in accordance with Article 28 of Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the registration, evaluation, authorization and restriction of chemical substances and preparations (REACH).  
Registration Number: 01-2119515671-44-XXXX

### TARIFF ITEM:

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