



IFRA Statement - 49th Amendment

Product Name

Vanilla Color Stabilizer

Batch number: 4530309

Best Before: January 2026

Category	Max. Usage (%)
1	N/A
2	100.00
3	100.00
4	100.00
5a	100.00
5b	100.00
5c	100.00
5d	100.00
6	N/A
7a	100.00
7b	100.00
8	100.00
9	100.00
10a	100.00
10b	100.00
11a	100.00
11b	100.00
12	100.00

The IFRA Standards regarding usage restrictions are based on safety assessments by the Panel of Experts on the Research Institute for Fragrance Materials (RIFM) 49th Amendment, and are enforced by the IFRA Scientific Committee. Evaluation of individual fragrance ingredients are made according to the safety standards contained in the relevant section of the IFRA Code of Practice. It is your responsibility to ensure the safety of the final product with more testing if needed.



EU Allergans Statement

Product Name

Vanilla Color Stabilizer

Ingredient	Concentration (%)
Amyl Cinnamal	Not Present
Amyl Cinnamyl Alcohol	Not Present
Anise Alcohol	Not Present
Benzyl Alcohol	Not Present
Benzyl Benzoate	Not Present
Benzyl Cinnamate	Not Present
Benzyl Salicylate	Not Present
Cinnamyl Alcohol	Not Present
Cinnamal	Not Present
Citral	Not Present
Citronellol	Not Present
Coumarin	Not Present
Limonene	Not Present
Eugenol	Not Present
Farnesol	Not Present
Geraniol	Not Present
Hexyl Cinnamal	Not Present
Hydroxycitronellal	Not Present
Isoeugenol	Not Present
Lilial	Not Present
Linalool	Not Present
Lylal	Not Present
Methyl Heptine Carbonate	Not Present
G-Methylionone	Not Present
Oakmoss	Not Present
Treemoss	Not Present



Confidential Formula - Trade Secret

Identity of the perfume oil: Vanilla Colour Stabiliser

To Whom It May Concern:

The above mentioned product is considered a Synthetic Blend, whose INCI name would be "Fragrance," consisting entirely of Synthetic Aroma Chemicals.

Please do not hesitate to contact me should you have any further questions.

Thank you!



Safety Data Sheet

Vanilla Color Stabilizer

August 18, 2020

Section 1: Chemical Product and Company Identification

Product name: Vanilla Color Stabilizer
Contact Info: Madar Corporation Limited
19 - 20 Sandleheath Industrial Estate
Fordingbridge
SP6 1PA
01425 655 555
technical@madarcorporation.co.uk

Emergency Phone Number:

Within USA & Canada: 1.800.424.9300 CCN693143
Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification according to GHS

Not considered Hazardous Based on available data, classification & labeling was not considered necessary

Classification OSHA (Provisions 1910.1200 of title 29)

Not considered Hazardous Based on available data, classification & labeling was not considered necessary

Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms: Based on available data, classification & labeling was not considered necessary

Signal Word: NONE

Hazard statements: No Warning required

Precautionary Statements

Prevention: No Warning required

Response: No Warning required

2.3 Other Hazards

No data available



Section 3: Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

Section 4: First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed Treatment:

Refer to Section 2.2 "Response"

Section 5: Fire-Fighting Measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO₂), Dry chemical, Foam

Unsuitable: Do not use a direct water jet on burning material

5.2 Special hazards arising from the substance or mixture

During fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.



6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to other sections

Not Applicable

Section 7: Handling and Storage

7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

Section 8: Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits: Contains no substances with occupational exposure limit values.

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

Eye protection: Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

Skin protection: Avoid Skin contact. Use chemically resistant gloves as needed.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Conforms to Standard

Viscosity: Liquid



Freezing Point: Not determined
Boiling Point: Not determined
Melting Point: Not determined
Flashpoint (CCCFP): >200 F (93.33 C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.0000
%VOC: 0.02
Specific Gravity @ 25 C: 1.0850
Density @ 25 C: 1.0820
Refractive Index @ 20 C: 1.3610
Soluble in: Water

Section 10: Stability and Reactivity

Reactivity None
Chemical stability Stable
Possibility of hazardous reactions None known
Conditions to avoid None known
Incompatible materials Strong oxidizing agents, strong acids, and alkalis
Hazardous decomposition products None known

Section 11: Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg: Not classified - the classification criteria are not met
Acute toxicity - Dermal - (Rabbit) mg/kg: Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr: Not classified - the classification criteria are not met
Skin corrosion / irritation: Not classified - the classification criteria are not met
Serious eye damage / irritation: Not classified - the classification criteria are not met
Respiratory sensitization: Not classified - the classification criteria are not met
Skin sensitization: Not classified - the classification criteria are not met
Germ cell mutagenicity: Not classified - the classification criteria are not met
Carcinogenicity: Not classified - the classification criteria are not met
Reproductive toxicity: Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure: Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure: Not classified - the classification criteria are not met
Aspiration hazard: Not classified - the classification criteria are not met



Section 12: Ecological Information

12.1 Toxicity

Acute aquatic toxicity: Not classified - the classification criteria are not met

Chronic aquatic toxicity: Not classified - the classification criteria are not met

Toxicity Data on soil: No data available.

Toxicity on other organisms: No data available.

12.2 Persistence and degradability: No data available.

12.3 Bioaccumulative potential: No data available.

12.4 Mobility in soil: No data available.

12.5 Other adverse effects: No data available.

Section 13: Disposal Conditions

13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company.

Section 14: Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk) Chemicals NOI	Not Regulated - Not Dangerous Goods			
ADR/RID (International Road/Rail) Chemicals NOI	Not Regulated - Not Dangerous Goods			
IATA (Air Cargo) Chemicals NOI	Not Regulated - Not Dangerous Goods			
IMDG (Sea) Chemicals NOI	Not Regulated - Not Dangerous Goods			

Section 15: Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are listed or exempt.

40 CFR (EPCRA, SARA, CERCLA and CAA): This product contains NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning: This product contains the following components:

111-42-2 <= 15ppm N, N-Diethanolamine

Canadian Regulations:

DSL : 100% of the components are listed or exempt.



Section 16: Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(TFV) Risk

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Vegetarian & Vegan Suitability Statement

PRODUCT NAME: VANILLA COLOR STABILISER

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

This product does not contain any of the following:

- 1) Nuts, including Almond and Peanut
- 2) Wheat or Glutens
- 3) Milk
- 4) Sesame
- 5) Fish or Shellfish
- 6) Sulfites
- 7) Eggs
- 8) Soybean

28/10/19