

Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 1/8

SAFETY DATA SHEET

In accordance with the criteria of Regulation No 1907/2006 (REACH) with further changes.

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product identifier:

Super Aromas Whipped Cream Product code: SA-2020077

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant identified uses: Concentrated flavour mix, for flavoring food, according to the quality specification.

Uses advised against: other than above.

1.3 Details of the supplier of the safety data sheet:

Supplier: Sobucky Poland Sp. z o.o. Sobucky Ltd Sp.k. Address: Tomasza Zana 11 A, 20-601 Lublin, Poland

Phone: (+48) 530 900 757

E-mail address of the person responsible for the information card: info@sobucky.com

1.4 Emergency telephone number:

112 (general emergency phone number)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture.

Classification according to 1272/2008/EC:

Eye Irrit. 2, H319 Eye irritation, category 2, H319.

Skin Sens. 1 H317 skin sensitization, category 1, H317.

This mixture is not classified as hazardous because of its physical properties.

This mixture is not classified as hazardous because of environmental properties.

2.2 Label elements.

Signal word: WARNING.

Pictogram:



Contains butanedione, pentane-2,3-dione.

Hazard Statements H-phrases:

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.



Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 2/8

Precautionary statements P-phrases:

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove the lenses contacts, if present and easy to remove. Continue rinsing.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents / container to an approved waste disposal plant.

2.3 Other hazards.

This mixture does not met the criteria for persistent, bioaccumulative and toxic or very persistent and very bioaccumulative in accordance with Annex XIII. This mixture and its ingredients are not included in the list established in accordance with Article 59(1) for having endocrine disrupting properties, and they are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances.

Not applicable.

3.2 Mixtures.

Hazardous components:

Component	CAS No.	EINECS No.	w/w %	Index No./ REACH No.	Classification according to the Regulation (EC) No 1272/2008
Vanillin	121-33-5	204-465-2	< 4,0	Not applicable/ 01-2119516040-60-XXXX	Eye Irrit. 2, H319
Butanedione	431-03-8	207-069-8	< 4,0	Not applicable/ Not applicable	Flam. Liq. 2, H225; Acute Tox. 4, H302; LD50=1580 mg/kg Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Irrit. 2, H318; Acute Tox. 3, H331, ATE=0,5 STOT RE 2, H373
Ethyl vanilin	121-32-4	204-464-7	< 4,0	Not applicable/ 01-2119958961-24-XXXX	Eye Irrit. 2, H319
Pentane-2,3-dione	600-14-6	209-984-8	< 1,0	Not applicable/ Not applicable	Flam Liq. 3, H226; Eye Dam. 1, H318; STOT SE 3, H335

Full text of H - phrases in section 16.

SECTION 4: FIRST AID MEASURES

The usual precautions for handling chemicals should be applied. In case of any symptoms of concern – call medical help. NEVER induce vomiting in an unconscious person.







Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 3/8

4.1 Description of first aid measures.

INHALANTION: Remove from exposure to fresh air immediately. In case of lack of breathing, apply artificial

respiration. Get medical aid if cough or other symptoms appear.

SKIN CONTACT: Wash with water and soap. Remove contaminated clothes. If irritation persists or any tissue damage

effect is apparent, obtain medical advice.

INGESTION: If swallowed accidentally, do not induce vomiting. Rinse mouth with water. Give plenty water to

drink. Obtain medical attention.

EYE CONTACT: Immediately wash out with plenty of water for at least 15 minutes, also under the eyelids. If irritation

persists consult with an ophthalmologist.

4.2 Most important symptoms and effects, both acute and delayed.

If the mixture comes into contact with the skin, irritation and redness are possible. In case of eye contact, they are possible irritation. May cause gastro-intestinal irritation with nausea and vomiting.

4.3 Indication of any immediate medical attention and special treatment needed.

Lack of indication.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media.

Extinguishing media: Foam, carbon dioxide or dry agent.

Inadvisable: Direct water jet. **5.2 Special hazards arising from the substance or mixture.**

Flash point: 75 °C.

Hazardous decomposition compounds: CO, CO₂. Do not inhale the smoke or mist. Fire-fighters protection: Gas-tight clothing, insulating respiratory protection equipment.

5.3 Advice for firefighters.

Personal protection typical in case of fire. Wear suitable respiratory equipment. Cool down containers with water from safe distance to prevent bursting. Remove containers from the endangered area if possible.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures.

For non-emergency personnel:

Limit the access for the outsiders into the breakdown area, until the suitable cleaning operations are completed. In case of large spills, isolate the exposed area. Ensure adequate ventilation. Avoid contact with skin and eyes. Avoid contact with spilled material. Danger of slipping, do not passed through spilled material. Wear adequate personal protective equipment. Do not allow the product to get into mouth.



Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 4/8

For emergency responders:

If specialised clothing is required to deal with the spillage, take note of any information in Section 8. Suitable and unsuitable materials See Section 10.5. See also the information in "For non-emergency personnel".

6.2 Environmental precautions.

In case of release of large amounts of the product, it is necessary to take appropriate steps to prevent it from spreading into the environment. Notify relevant emergency services. Protect drain wells against getting the mixture into the water and sewage system.

6.3 Methods and material for containment and cleaning up.

Remove all sources of ignition. Secure damaged packaging. Soak up with liquid-binding material (e.g. sand, universal binding agent, diatomaceous earth). Collect spilled material in containers. Disposal in accordance with the local legislation. Small amounts of the remaining mixture should be flushed down the drain with plenty of water. Clean the contamination place with detergents.

6.4 References to other sections.

No reference.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling.

Handle in accordance with good occupational hygiene and safety practices. Avoid contact with skin and eyes. Do not inhale vapours. Ensure adequate ventilation. Before break and after work wash carefully hands. Keep not used containers tightly closed. Do not allow the product to get into mouth and eyes.

7.2 Conditions of safe storage, including any incompatibilities.

Keep containers tightly closed in cool, dry and well-ventilated area. Keep away from food, beverages or feed for animals. After opening seal the container and store in an upright position to prevent leakage. Avoid heat and ignition sources. Keep away from direct sunlight. Tightly seal unused container. Store at 5-25 °C. Avoid extremely low temperatures due to the possibility of crystallization.

7.3 Specific end use(s).

No information about the applications other than those listed in subsection 1.2.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters.

Component CAS OSHA PEL 8-hour TWA NIOSH REL Up to 10-hour TWA CAL/OSHA PEL 8-hour TWA

Butanedione 431-03-8 - 5 ppb -

8.2 Exposure controls.

Control procedure: Ensure adequate ventilation.

Respiratory protection: Under normal use respirator is not required. However, if applied under circumstances where

a mist is likely to appear handle using a fume cupboard or use engineering control system

allowing an exhausted air to be mechanically removed from the working area.

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Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 5/8

Personal protection:

Precautions to avoid contact with skin and eyes are advisable when handling the product.

Hand protection:

Wear appropriate gloves to prevent skin exposure.

Eye protection:

Wear safety glasses with side shields.

Industrial hygiene

Change contaminated clothing. Wash hands after work with the product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

No data

9.1 Information on basic physical and chemical properties.

Appearance: Liquid

Colour: yellow (possible iridescence)

Odour: creamy Melting point/freezing point: No data Boiling point or initial boiling point and boiling range No data Flammability: not flammable

Lower and upper explosion limit: No data

75 °C /the closed-cup method/ Flash point:

Decomposition temperature: Not applies pH value: 4,0 No data Kinematic viscosity:

Solubility in water: Yes

Partition coefficient n-octanol/water (log value): Not applies Vapour pressure: No data

Density and/or relative density: 1,03-1,07 g/cm3 (at 20 °C)

Relative vapour density: No data Particle characteristics: Not applies

9.2 Other information.

Lack of other information.

Auto-ignition temperature:

SECTION 10: STABILITY AND I REACTIVITY

10.1 Reactivity.

This mixture is chemically stable and presents no risk of reactivity.

10.2 Chemical stability.

When properly stored, the mixture is chemically stable.

10.3 Possibility of hazardous reactions.

No hazardous reactions have been observed.

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Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 6/8

10.4 Conditions to avoid.

Keep away from heat and sources of ignition.

10.5 Incompatible materials.

The product is chemically stable, no incompatible materials have been found. It is recommended to store the product in its original packaging.

10.6 Hazardous decomposition products.

No data.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008.

acute toxicity:

Based on available data, does not meet the classification criteria.

skin corrosion/irritation:

Based on available data, does not meet the classification criteria.

serious eye damage/irritation: Causes serious eye irritation. respiratory or skin sensitization: May cause an allergic skin reaction.

germ cell mutagenicity:

germ cell mutagenicity:

Based on available data, does not meet the classification criteria.

Reproductive toxicity:

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Based on available data, does not meet the classification criteria.

Toxicological properties of hazardous substances in the mixture:

Butanedione

LD50 oral /rat/: 1580 mg/kg Acute effect of the mixture:

Eye irritation: May cause serious eye irritation. Skin irritation: May cause skin irritation.

Swallowed: May cause gastro-intestinal irritation with nausea and vomiting.

No ecological problems are to be expected when the product is handled and used with due care and attention.

Do not allow to enter into public sewers and watercourses.

11.2 Information on other hazards.

Product not identified as having endocrine disrupting properties. No other data available.

SECTION 12: ECOLOGICAL INFORMATION

No ecological problems are to be expected when the product is handled and used with due care and attention.

Do not allow to enter into public sewers and watercourses.

12.1 Toxicity.

Based on available data, does not meet the classification criteria.

12.2 Persistence and degradability.

Not available.



Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 7/8

12.3 Bioaccumulative potential.

Not available.

12.4 Mobility in soil.

Not available.

12.5 Results of PBT and vPvB assessment.

The substances in the mixture do not meet the criteria for classification as PBT or vPvB in accordance with Annex XIII REACH.

12.6 Endocrine disrupting properties.

Product not identified as having endocrine disrupting properties.

12.7 Other adverse effects.

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods.

Product: Do not empty into drains. This material and its container must be disposed of in a safe way. Disposal should be in accordance with local, state or national legislation. Do not pour the mixture into the sewage system. In order to remove used packaging and waste mixture, contact an authorized waste disposal company.

SECTION 14: TRANSPORT INFORMATION

ADR / RID

14.1 UN number or ID number.

Not applicable.

14.2 UN proper shipping name.

Not applicable.

14.3 Transport hazard class(es).

Not applicable.

14.4 Packing group.

Not applicable.

14.5 Environmental hazards.

Does not meet the criteria.

14.6 Special precautions for user.

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments.

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance and mixture.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive



Completion date: 2022.07.16 Revision date: 2023.07.13

Page: 8/8

1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (Text with EEA relevance).

COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) **Classification of dangerous goods** according to the European Agreement concerning the international carriage of goods by road hazardous (ADR). European directive on waste.

15.2. Chemical safety assessment.

Chemical safety assessment was not performed for this mixture.

SECTION 16: OTHER INFORMATION

Version:

2.0 adapting the SDS to the new format.

STEL: Short-term exposure limit TWA: Time Weighted Averages

PBT: Persistent, Bioaccumulative and Toxic. vPvB: Very persistent and very bioaccumulative.

SVHC: Substances of Very High Concern.

This product should be stored, handled and used in accordance with good industrial hygiene practices and in conformity with any legal regulations. The information contained herewith is based on the present state of our knowledge and is intended to describe our product from the point of view of safety requirements. It does not guarantee any specific properties. It does not assure any safe conditions of work if used out of line of normal handling or inconsistently with normal ways of application and occupational practices.

Classification according to Regulation (EC) No. 1272/2008	Classification procedure	
Eye Irrit. Category 2, H319	Calculation method	
Skin Sens. 1 H317	Calculation method	

Hazard Statement Code(s)

H225 Highly flammable liquid and vapour.

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H315 Causes kin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H332 Harmful if inhaled.

H373 May cause damage to organs through prolonged or repeated exposure.