

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 **Red Grape, wine type SA-2022181**

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

Concentrated flavour mix, for flavoring food, according to the quality specification.

1.3 Details of the supplier of the safety data sheet:

Supplier: Sobucky Sp. z o.o. Sp.k.
Address: Tomaszka 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:
Product is not classified as hazardous to human health or environment. Product does not pose a risk due to its physical properties. No known or foreseeable environmental damage under standard conditions of use.

2.2 Label elements.

Signal word: not applicable.

Pictogram: not applicable.

Hazard Statements H-phrases: not applicable.

Contains: not applicable.

Precautionary statements P-phrases: not applicable.

2.3 Other hazards.

This mixture does not meet 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. This mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by ECHA.

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
Propylene glycol	57-55-6	200-338-0	50 - 100	Not applicable	Not classified

Full text of H - phrases in section 16.

SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

4.1 Description of first aid measures.

In the event of splashes or contact with eyes:

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor. Keep the person exposed at rest. Do not force vomiting. Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

SECTION 5: FIREFIGHTING MEASURES**5.1 Extinguishing media.**

Non-flammable.

Suitable methods of extinction

In the event of a fire, use :

- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO₂)

Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet.

5.2 Special hazards arising from the substance or mixture.

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO₂).

5.3 Advice for firefighters.

No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES**6.1 Personal precautions, protective equipment and emergency procedures.**

Consult the safety measures listed under headings 7 and 8.

For first aid worker:

First aid workers will be equipped with suitable personal protective equipment (See section 8).

6.2 Environmental precautions.

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3 Methods and material for containment and cleaning up.

Clean preferably with a detergent, do not use solvents.

6.4 References to other sections.

No data available.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling.

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention:

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Packages which have been opened must be reclosed carefully and stored in an upright position.

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used

7.2 Conditions of safe storage, including any incompatibilities.

Storage:

Keep the container tightly closed in a dry, well-ventilated place.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging:

Always keep in packaging made of an identical material to the original.

7.3 Specific end use(s).

No data available.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters.

Component	CAS	TWA (ppm or mg/m ³)	STEL (ppm or mg/m ³)
Propylene glycol	57-55-6	10 mg/m ³	Not applicable

8.2 Exposure controls.

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes.

Before handling, wear safety goggles in accordance with standard EN166.

- Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))

Recommended properties:

- Impervious gloves in accordance with standard EN ISO 374-2

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties.

Appearance:	viscous liquid.
Colour:	colourless to pale yellow
Odour:	grape
pH value:	No data
Boiling point:	No data
Flash point:	84 °C /the closed-cup method/
Relative density:	1,039 (at 20 °C)
Viscosity:	No data
Solubility in water:	Yes
Melting point/freezing point:	No data
Flammability:	Not applies
Lower and upper explosion limit:	No data
Auto-ignition temperature:	No data

Decomposition temperature:	Not applies
Kinematic viscosity:	No data
Partition coefficient n-octanol/water (log value):	Not applies
Vapour pressure:	No data
Relative vapour density:	No data
Particle characteristics:	Not applies

9.2 Other information.

Lack of other information.

SECTION 10: STABILITY AND I REACTIVITY**10.1 Reactivity.**

No data available.

10.2 Chemical stability.

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3 Possibility of hazardous reactions.

This mixture is stable under the recommended handling and storage conditions in section 7.

10.4 Conditions to avoid.

No data available.

10.5 Incompatible materials.

No data available.

10.6 Hazardous decomposition products.

The thermal decomposition may release / form the following products: - carbon monoxide (CO) - carbon dioxide (CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008.**

Acute toxicity:	Does not meet the classification criteria.
Skin corrosive/Irritating effect:	Does not meet the classification criteria.
Eye damage/irritation effect:	Does not meet the classification criteria.
Respiratory or skin sensitization:	Does not meet the classification criteria.
Mutagenic effects:	Does not meet the classification criteria.
Carcinogenicity:	Does not meet the classification criteria.
Effects on reproduction:	Does not meet the classification criteria.
STOT-single exposure:	Does not meet the classification criteria.
STOT-repeated exposure:	Does not meet the classification criteria.
Aspiration hazard:	Does not meet the classification criteria.

Toxicological properties of hazardous substances in the mixture:

Monograph(s) from the IARC (International Agency for Research on Cancer) :

CAS 123-35-3 : IARC Group 2B : The agent is possibly carcinogenic to humans.

CAS 89-82-7 : IARC Group 2B : The agent is possibly carcinogenic to humans

Acute:

Splashes in the eyes may cause irritation and reversible damage.

11.2 Information on other hazards.

No other data.

SECTION 12: ECOLOGICAL INFORMATION**12.1 Toxicity.**

This mixture has not been tested. Based on the available information on ingredients, the mixture was not classified as hazardous to the environment.

12.2 Persistence and degradability.

There are no data available on degradation in the environment via biodegradation or other processes for the mixture.

12.3 Bioaccumulative potential.

There are no bioaccumulation data available for the mixture.

12.4 Mobility in soil.

There are no data on mobility in soil for the mixture.

12.5 Results of PBT and vPvB assessment.

Does not meet the criteria for PBT and vPvB.

12.6 Endocrine disrupting properties.

Does not meet the criteria for endocrine disrupting properties.

12.7 Other adverse effects.

Not available.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment methods.**

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

Waste: Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging: Empty container completely. Keep label(s) on container. Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling

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 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

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Classification according to Regulation (EC) No. 1272/2008	Classification procedure
Not applicable	Not applicable

Hazard Statement Code(s)

Not applicable.

STEL : Short-term exposure limit

TWA : Time Weighted Averages

ADR : European agreement concerning the international carriage of dangerous goods by Road.

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.