

Organic Agave Syrup "Salmeana Raw Premium"

1 Identification

Product: Organic Agave Syrup
Type: Salmeana Raw Premium
Supplier: Covitar s.r.o.
Rybná 716/24
Praha 1, 11000

2 Hazard(s) Identification

Classification of material: Not classified as hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS).

Other Information: The product does not contain any hazardous ingredient or substance.

3 Composition/Information on Ingredients

Ingredients: 100% Organic Agave
Agave salmiana

Composition:

Name	CAS No.	Proportion
Fructose	57-48-7	66 - 71%
Glucose	50-99-7	18 - 25%
Saccharose	57-50-1	Max. 3%
Inulin	9005-80-5	Max. 5%
Water	7732-18-5	24 – 26%
Flavoring	None known	N.A.

4 First-Aid Measures

Skin contact: No measure, being a non-toxic product
Eye contact: If there is ocular contact, wash abundantly with clean water
Inhalation: Not expected with this type of product.
Ingestion: No measure, being a non-toxic product

5 Fire-Fighting Measures

Ignition Temperature: 300°F
Method of Fire Extinction: Chemical dust, Carbon Dioxide preferably
Cautions: Do not expose the product to temperatures higher than 300°F

6 Accidental Release Measures

In Case of Spilling:	Do not step on the product, you may slip. Wash the area with water, once clean dry the surface.
Disposal Handling:	Consult local regulations on disposal handling of food products.
Personal Protection:	
Respiratory Protection:	Not necessary
Ocular Protection:	Use protection glasses on spilling cases to avoid splashing.

7 Handling and Storage

Handle the product with caution, avoid spilling. Store the product in cool places at room temperature; avoid high temperatures.

Hygiene Requirements:	Handle the product under the Good Manufacturing Practices and /or specific food regulations.
Disposal Handling:	Consult local regulations on disposal handling of food products.

8 Exposure Controls/Personal Protection

Respiratory Protection:	Not necessary under normal use and handling.
Ocular Protection:	Use protection glasses on spilling cases to avoid splashing.
Respiratory Protection:	Not necessary.
Hand Protection:	Not necessary.
Body Protection:	Suitable protective workwear

9 Physical and Chemical Properties

Appearance:	Viscous liquid, slightly dark
Odor:	Neutral
Moisture:	24 – 26%
Color:	> 1000 Icumsa
Ash:	Max. 0.5%
Brix:	74 - 76°
pH:	3.5 - 5.0
Fructose:	66 - 71%
Glucose:	18 - 25%
Saccharose:	Max. 3%
Inulin:	Max. 5%
Carbohydrates Total:	Min. 98%
Other Carbohydrates:	Max. 3%
Total Count:	Max. 100 CFU/g
Coliforms:	<1 CFU/g
Yeast and mold:	Max. 10 CFU/g

10 Stability and Reactivity

Stability:	Stable under normal conditions of storage and handling.
Incompatible Materials:	Strong Oxidants, flames.
Dangerous Decompositions per Component:	N.A.
Conditions to Avoid:	Do not overheat; reduce heat if the product begins to produce smoke.

11 Toxicological Information

Routes:	
Inhalation:	N.A.
Cutaneous:	N.A.
Ingestion:	No hazardous.

Cancerigenous Characteristics: N.A.

Exposure Health Damage Symptoms: N.A.

Exposure General Medical Conditions: N.A.

Acute Toxicity - Oral Non-toxic - a foodstuff

Name	LD50 (rat)
Fructose	Not available
Glucose	25800 mg/kg
Saccharose	29700 mg/kg

12 Ecological Information

To be used under normal good working procedures, avoid spilling in the environment.

Persistence and Degradability:	N.A.
Bioaccumulative Potential:	N.A.
Mobility in soil:	N.A.

13 Disposal Considerations

Disposal Handling: Consult local regulations on disposal handling of food products.

14 Transport Information

Not restricted (not regulated as a hazardous material)

15 Regulatory Information

Hazard Symbols: Not required
Warning Notice: Not required

16 Other Information

Shelf Life: 3 years on bottles, pails, canisters, gallons.
2 years on drums, totes

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