Issue Date: 10/12/2020 Modified Date: 10/12/2020

Page 1/7

Soapmakers

Product: Sucrose Ester Blend SP

Version: No 4. (10/01/2013)

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

1.1 Product identifier

Commercial Name: SUCRABLEND SP V2

INCI Name: SUCROSE STEARATE & SUCROSE PALMITATE

CAS No: 25168-73-4 & 26446-38 **EINECS No:** 246-705-9 & 247-706-7

TSCA CAS No: -FEMA: -Chemical Name: -Botanical Name: -

Origin: United Kingdom

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

Identified use (s): Emulsifier/thickener for manufacturing purposes only.

1.3 Details of the supplier of the safety data sheet

Company Name: SOAPMAKERS STORE

Contact: JOHN BLACK

Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND

Email: sales@soapmakers-store.com

Emergency Tel. No.: 90 + 44(0) 1908 334108

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

According to the current IFRA/ IOFI 2020 Labelling Manual and Regulation (EC) No. 1272/2008 (CLP)

Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement
Eye Damage/Irritation	EDI	2	H319	Causes serious eye irritation

Not classified as hazardous according to criteria of EC Regulation No. 1272/2008

2.2 Label elements

Symbols:



Signal word: WARNING

UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements	
P280	Wear protective gloves/clothing, eye/face protection	
P264	Wash hands thoroughly after handling	
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.	
P272	Contaminated work clothing should not be allowed out of the workplace.	
P273	Avoid release to the environment	
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	Response Statements			
P302/352	IF ON SKIN: Wash with plenty of soap and water.			
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.			
P333/313	If skin irritation or rash occurs: Get medical advice/attention.			
P321/363	Protective clothing should be washed before reuse			
P331	Do NOT induce vomiting.			
P332/313	If skin irritation occurs: Get medical advice/attention			
P362	Take off contaminated clothing and wash before reuse.			
P353	Rinse skin with water/shower.			
P305	IF IN EYES: Rinse cautiously with water for several minutes.			
P351/338	Remove contact lenses if present and easy to do. Continue rinsing.			
P337/313	If eye irritation persists: get medical advice/attention			
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.			
P312	Call a POISON CENTER or doctor/physician if you feel unwell.			
P391	Collect spillage			

	Storage and Disposal Statements	
P403	Store in a well ventilated place.	
P235	Keep cool	
P501	Dispose of contents and container in accordance with international regulation	

3. COMPOSITION/INFORMATION ON CONSTITUENTS

3.1 Nature Of Product SUCROSE ESTER BLEND SP V2

Sucrose Ester Blend SP V2 is a powder which has been created to be used alongside Sucrose Ester Gels to provide additional stability in oily gels.

3.2 Constituents

CONSTITUENT	CAS NUMBER	% W/W	RELEVANT GHS
Sucrose Stearate	25168-73-4	> 75.0	EDI 2
Sucrose Palmitate	26446-38-8	0.1 - 1.0	EDI 1, EHC 3
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Product: Sucrose Ester Blend SP V2
Page 4/7

4. FIRST AID MEASURES

4.1 Description of first aid measures

Ingestion: Do not induce vomiting, give a glass of water. If unwell seek medical attention

and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek

medical attention.

Eye contact: Irrigate with sterile water or saline for at least 15 minutes. Seek medical

attention if irritation persists or tissue damage is apparent.

Skin contact: Remove contaminated clothing wash thoroughly with soap and water and rinse.

If causes irritation after prolonged contact, if so seek medical advice.

5. FIRE-FIGHTING MEASURES

5.1 Extinguisher Use CO2, Foam or Powder extinguishers only.

DO NOT USE WATER JETS.

5.2 Special hazards Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Safety Precautions Avoid contact with skin and eyes. Wear safety

gloves, clothing and glasses.

(Consult sections 7 & 8 for additional information)

6.2 Environmental Safety Precautions Eliminate all sources of ignition.

Prevent any material entering drains or waterways

6.2 Methods and materials for

containment and clean up

Absorb spills into an inert absorbent material (e.g. proprietary oil drying granules or sand NOT

sawdust or other flammable materials.)

Wash area clean with water and detergent. Transfer all waste to an approved waste disposal container, observing national legislation.

7. HANDLING AND STORAGE

7.1 Handling Precautions Only use in a well ventilated area. Observe good housekeeping

procedures when handling the product. Do not eat, drink or smoke.

7.2 Storage Precautions Product is stable at room temperature.

Keep away from sources of ignition.

Store in tightly sealed containers, in a cool dry place away

from direct sunlight.

Prevent access by unauthorised personnel.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Ingredient comments: No exposure limits known

8.2 Exposure controls

Respiratory Protection: Ensure adequate ventilation.

If ventilation is insufficient use approved respirators.

Skin/Hand Protection: Wear personal protective equipment. Use chemical resistant safety gloves.

Polyvinyl alcohol or nitrile rubber gloves are recommended.

Eye/Face Protection: Wear safety glasses/visors. Ensure eye washes are available.

Product: Sucrose Ester Blend SP V2
Page 5/7

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Appearance:PowderColour:WhiteOdour:Odourless

Odour threshold: No information available **pH**: No information available

Melting point: 40°C - 49°C (Start) to 48°C - 56°C (Top)

Initial boiling point and range:No information availableFlash point:No information availableEvaporation rate:No information availableEvaporation factor:No information available

Flammability (solid, gas):
Upper flammability or explosive limits: No information available
Lower flammability or explosive limits: No information available
Other flammability:
No information available

Vapour pressure:No information availableVapour density:No information available

Relative density@ 20°C: 1.50 - 1.60

Bulk density: No information available

Solubility(ies): Miscible in water

Partition coefficient: No information available

Auto-ignition temperature: > 200 °C

Decomposition Temperature: No information available

Viscosity:

Explosive properties:

Explosive under influence of a flame:

Oxidising properties:

No information available
No information available
No information available

9.2. Other information

Free sucrose : < 4.0%
Acid value: < 5.0%
Moisture: < 4.0%

10. STABILITY AND REACTIVITY

10.1. Reactivity There are no known reactivity hazards associated with this product.

10.2. Chemical stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of

hazardous reactions Will not polymerise.

10.4. Conditions to avoid Keep away from moisture.

10.5. Incompatible materials Avoid strong oxidisers, acids and alkalis.

10.6. Hazardous

decomposition products Decomposition may release carbon dioxide, carbon monoxide and other

organic compound fumes.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Oral LD50: N/A This product is NOT intended for oral use.

Dermal LD50: N/A

LD50 dosage levels are only a guideline obtained from historical data, Soapmakers Store does not test its products on animals.

Skin corrosion/irritation:No information available

Serious eye damage/irritation: Causes serious eye irritation

Respiratory sensitisation:No information available

Skin sensitisation:No information available

Germ cell mutagenicity: No information available

Carcinogenicity: No information available

11.2 Information on other hazards

Endocrine disrupting properties :No information available

12. ECOLOGICAL INFORMATION

12.1 Toxicity May cause long-term adverse effects in the aquatic

environment.

12.2 Persistence and degradabilityNot readily biodegradable.

12.3 Bioaccumulative potential Bioaccumulation is likely

1.4 Mobility in soil No information available

12.5 Results of PBT and vPvB assessment No information available

12.6 Endocrine disrupting propertiesNo information available

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Do not pour into drains or waterways.

Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities

in accordance with statutory procedures

Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent

before being sent for disposal.

Washings should be disposed of as waste.

Product: Sucrose Ester Blend SP V2 Page 7/7

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): NON HAZARDOUS SUBSTANCE, POWDER,

ADR/RID (Road/Rail):

IMDG-CODE (Sea):

ICAO/IATA (Air):

Not restricted
Not listed
Not regulated

UN Number: Packing Group: Subsidiary Risk:

Packing Instructions: Non-hazardous substance, transport in suitable container...

Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

UN Shipping Name: NON HAZARDOUS SUBSTANCE, POWDER

15. REGULATORY INFORMATION

Product Classification: SUCROSE ESTER BLEND SP V2

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification:



WARNING

Hazard Categories:

EDI 2 Causes serious eye irritation

16. ADDITIONAL INFORMATION

Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Soapmakers Store is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981 and as such, shall not be held liable for any damage resulting from handling or from contact with the product, since the conditions of use are out of our control. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.