

Version 2.3 PRD	Revision Date: 08/25/2022	15	DS Number: 0000017508 SUS / Z8/ 0001	Date of last issue: 02/03/2022 Date of first issue: 09/06/2016	
SECTION 1	. IDENTIFICATION				
Product	Product name		Eastman Sustane(TM) SAIB MCT (Sucrose Acetate Isobutyrate), Food Grade, Kosher		
Product	Product code		21473-00, P2147300, P2147301, P2147304, P2147302, P2147303, P2147306, E2147302		
Manufacturer or supplier's of			ils Eastman Chemica	I Company	
	Address		200 South Wilcox Drive Kingsport TN 37660-5280		
Telepho	one	:	(423) 229-2000		
Emerge	Emergency telephone		CHEMTREC: +1-800-424-9300, +1-703-527-3887 CCN7		
Recommended use of the cl Recommended use			nical and restrictions on use Food additive. Cosmetic.		
Restrictions on use		:	None known.		

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components

No hazardous ingredients

Eastman is committed to the safety, health and environment of our employees, our customers, and the communities we operate within. As part of this commitment, Eastman's Safety Data Sheets (SDS) are prepared in accordance with all applicable national and local regulations. The compositions of our documents reflect these requirements which include, but are not limited to, requirements under the Globally Harmonized System of Classification and Labeling (GHS). These compositions commonly



involve the use of ranges versus specific analytical values. If you require a composition that is more specific , please refer to the Certificate of Analysis, sales specification, or contact your Customer Service Representative.

SECTION 4. FIRST AID MEASURES

If inhaled	:	Move to fresh air. Treat symptomatically. If symptoms persist, call a physician.
In case of skin contact	:	Wash off with soap and water. If symptoms persist, call a physician.
In case of eye contact	:	In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
If swallowed	:	Seek medical advice.
Most important symptoms and effects, both acute and delayed	:	None known.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	Do not use a solid water stream as it may scatter and spread fire.
Specific hazards during fire fighting	:	None known.
Further information	:	None known.
Special protective equipment for fire-fighters	:	Wear an approved positive pressure self-contained breathing apparatus in addition to standard fire fighting gear.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Local authorities should be advised if significant spillages cannot be contained.
Environmental precautions	:	Avoid release to the environment.

Version 2.3 PRD	Revision Date: 08/25/2022	15	DS Number: 0000017508 SUS / Z8/ 0001	Date of last issue: 02/03/2022 Date of first issue: 09/06/2016
	hods and materials for tainment and cleaning up	:	material, (e.g. sar and transfer to a c	soak up with non-combustible absorbent nd, earth, diatomaceous earth, vermiculite) container for disposal according to local / ns (see section 13).
SECTIO	N 7. HANDLING AND ST	OR/	AGE	
	ice on protection against and explosion	:	None known.	
Adv	ice on safe handling	:	Wash thoroughly Use only in area p	after handling. provided with appropriate exhaust ventilation.
Cor	ditions for safe storage	:	Keep tightly close	d

ΕΛSTΜΛΝ

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.							
Engineering measures	:	Ensure adequate ventilation.					
Personal protective equipment							
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.					
Hand protection							
Remarks	:	Wear suitable gloves.					
Eye protection	:	Safety glasses					
Protective measures	:	Ensure that eye flushing systems and safety showers are located close to the working place.					
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice.					

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	viscous liquid
Color	:	colorless
Odor	:	slight

ΕΛSTΜΛΝ

Eastman Sustane(TM) SAIB MCT (Sucrose Acetate Isobutyrate), Food Grade, Kosher

Vers 2.3 PRD	sion	Revision Date: 08/25/2022	150	S Number: 0000017508 SUS / Z8/ 0001	Date of last issue: 02/03/2022 Date of first issue: 09/06/2016
	Odor Tr	nreshold	:	not determined	
	рН		:	Not applicable	
	Melting	point/range	:	Not applicable	
	Boiling point/boiling range		:	not determined	
	Flash p	oint	:	475 °F / 246 °C	
				Method: Seta clo	sed cup
	Evapora	ation rate	:	not determined	
		explosion limit / Upper bility limit	:	not determined	
		explosion limit / Lower bility limit	:	not determined	
	Vapor p	pressure	:	not determined	
	Relative	e vapor density	:	not determined	
	Relative	e density	:	1.1 (77 °F / 25 °C	C)
	Solubili Wat	ty(ies) er solubility	:	negligible	
	Partition octanol/	n coefficient: n- /water	:	No data available	
	Autoign	ition temperature	:	not determined	
	Decom	position temperature	:	Thermal stability normal operating	not tested. Low stability hazard expected at temperatures.
	Viscosi Visc	ty :osity, dynamic	:	not determined	
	Visc	osity, kinematic	:	not determined	
	Explosi	ve properties	:	No data available	
	Oxidizir	ng properties	:	No data available	

SECTION 10. STABILITY AND REACTIVITY

Reactivity

: None reasonably foreseeable.



Vers 2.3 PRD	sion	Revision Date: 08/25/2022	150	S Number: 0000017508 5US / Z8/ 0001	Date of last issue: 02/03/2022 Date of first issue: 09/06/2016	
Chemical stability		:	Stable under normal conditions.			
	Possibility of hazardous reac- tions		:	Stable		
	Conditions to avoid		:	None known.		
	Incompatible materials		:	Strong oxidizing agents		
	Hazardous decomposition products		:	Carbon dioxide (CO2) Carbon monoxide		

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Pr	od	luc	t:
-			

Acute oral toxicity	:	Remarks: No data available
Acute inhalation toxicity	:	Remarks: No data available
Acute dermal toxicity	:	Remarks: No data available

Skin corrosion/irritation

Not classified based on available information.

Product:

Remarks : No data available

Serious eye damage/eye irritation

Not classified based on available information.

Product:

Remarks : No data available

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Product:

Germ cell mutagenicity

Not classified based on available information.



Version 2.3 PRD	Revision Date: 08/25/2022	SDS Number: 150000017508 SDSUS / Z8/ 0001	Date of last issue: 02/03/2022 Date of first issue: 09/06/2016			
	i nogenicity lassified based on ava	ilable information.				
<u>Prod</u> Rema			does not contain any carcinogens or potential as listed by OSHA, IARC or NTP.			
IARC		No ingredient of this product present at levels greater the identified as probable, possible or confirmed human care				
OSH/	•	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.				
NTP		No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.				
•	oductive toxicity lassified based on ava	ilable information.				
Prod Effect	uct: ts on fertility	: Remarks: No	data available			
	F-single exposure lassified based on ava	ilable information.				
Prod	uct:					
Rema	arks	: No data availa	ble			
	F-repeated exposure lassified based on ava	ilable information.				
<u>Prod</u> Rema		: No data availa	ble			
-	ration toxicity lassified based on ava	ilable information.				
<u>Prod</u> No da	<u>uct:</u> ata available					
Expe	rience with human e	xposure				
Prod	uct:					
Inhala	ation	: Remarks: Nor	ne known.			
Skin	contact	: Remarks: Nor	ne known.			
Eyeo	contact	: Remarks: Nor	ne known.			
Inges	tion	: Remarks: Nor	ne known.			



Version R 2.3 08 PRD

Revision Date: 08/25/2022 SDS Number: 150000017508 SDSUS / Z8/ 0001 Date of last issue: 02/03/2022 Date of first issue: 09/06/2016

Further information

Product:

Remarks

: None known.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

: Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

Domestic regulation

49 CFR Not regulated as a dangerous good

Special precautions for user Not applicable



Eastman Sustane(TM) SAIB MCT (Sucrose Acetate Isobutyrate), Food Grade, Kosher

Version 2.3 08/25/2022 PRD

Revision Date:

Date of last issue: 02/03/2022 Date of first issue: 09/06/2016

SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

California Prop. 65

This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

The ingredients of this product are reported in the following inventories:						
TCSI	:	On the inventory, or in compliance with the inventory				
TSCA	:	All substances listed as active on the TSCA inventory				
AIIC	:	All components are listed on the inventory, regulatory obligations/restrictions apply				
DSL	:	All components of this product are on the Canadian DSL				
ENCS	:	On the inventory, or in compliance with the inventory				
ISHL	:	On the inventory, or in compliance with the inventory				
KECI	:	On the inventory, or in compliance with the inventory				
PICCS	:	On the inventory, or in compliance with the inventory				
IECSC	:	On the inventory, or in compliance with the inventory				
NZIoC	:	On the inventory, or in compliance with the inventory				
TECI	:	On the inventory, or in compliance with the inventory				

TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

Eastman Sustane(TM) SAIB MCT (Sucrose Acetate Isobutyrate), Food Grade, Kosher

Version R 2.3 0 PRD

Revision Date: 08/25/2022

SDS Number: 150000017508 SDSUS / Z8 / 0001 Date of last issue: 02/03/2022 Date of first issue: 09/06/2016

ΕΛSTΜΛΝ

SECTION 16. OTHER INFORMATION



Full text of other abbreviations

AllC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada): ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concern-



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Version	Revision Date:	SDS Number:	Date of last issue: 02/03/2022
2.3 PRD	08/25/2022	150000017508 SDSUS / Z8/ 0001	Date of first issue: 09/06/2016

ing the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Revision Date

: 08/25/2022

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / Z8