

Cheesecake Flavor Extract - 3 Fold, PG Free AGAO

SAFETY DATA SHEET

SECTION 1. Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	substance, mixture and of the company, undertaking
Product Name: Cheesecake Flavor Extr	act - 3 Fold DG Free
Product Sku: AGAO	
Product Form: Mixture	
1.2. Relevant identified uses of the s	ubstance or mixture and uses advised against
Use of the substance/mixture	: Food industry: component
1.3. Details of the supplier of the saf	ety data sheet
OliveNation LLC 13 Robbie Road #A4 Avon, MA 02322 617-580-3667	
1.4. Emergency telephone number	
Emergency number : CHEMTREC: W	ithin USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance o	
Classification (GHS-US) Skin Irritant 2 Spec. target organ toxicity, single exposure 3 Eye irritant 2B	H315 Causes skin irritation. H335 May cause respiratory irritation. H320 Causes eye irritation.
2.2. Label elements	
GHS-US labeling	
	and labeled according to the Globally Harmonized System (GHS).
Hazard pictograms	GHS07
Signal word (GHS-US) Hazard-determing components of labelling	: Warning Ethyl alcohol
Hazard statements (GHS-US)	: Causes skin and eye irritation
Precautionary statements (GHS-US)	 May cause respiratory irritation. Avoid breathing dust/fume/gas/mist/vapors/spray Wear protective gloves. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see on this label). IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention. If on skin: Wash with plenty of water. Take off contaminated clothing and wash it before reuse. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards

Results of PBT and vPvB assessment PBT: *Not applicable* vPvB: *Not applicable*

SECTION 3: Composition/information on ingredients :

Chemical Characterization: Mixtures

Description: Mixture of the substances listed below with non-hazardous addiitions.

Dangerous Components:		
56-81-5	glycerol	
64-17-5	Ethyl alcohol	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H335 Eye Irrit. 2B, H320
121-32-4	3-ethoxy-4-hydroxybenzaldehyde	Acute Tox. 4, H302
121-33-5	Vanillin	Acute Tox.4, H302

Full text of H-phrases: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Supply fresh air; consult doctor in case of complaints.
First-aid measures after skin contact	: Generally the product does not irritate the skin.
First-aid measures after eye contact	: Rinse opened eye for several minutes under running water.
First-aid measures after ingestion	: If symptoms persist consult doctor.
4.2. Indication of any immediate medic	al attention and special treatment needed
No further relevant information available.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
	Fight larger fires with water spray or alcohol resistant foam.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Protectio	on during firefighting : No sp	ecial measures required.
SECTI	ION 6: Accidental release measures	
6.1.	Personal precautions, protective equipment	nt and emergency procedures
Not requ	uired	
6.2.	Environmental precautions	
Dilute wi	vith plenty of water.	
Do not a	allow to enter sewers/surface or ground water.	
6.3.	Methods and material for containment and	l cleaning up
Absorb v	with liquid-binding material (sand, diatomite, acid	binders, universal binders, sawdust).
6.4.	Reference to other sections	
See Sect	tion 7 for information on safe handling.	
See Sect	tion 8 for information on personal protection equip	ment.
See Sect	tion 13 for disposal information.	
SECTI	ION 7: Handling and storage	
7.1.	Precautions for safe handling	
Precautic	ions for safe handling : No sp	ecial precaustins are necessary if used correctly.
Informati and fires		ecial measures required.
7.2.	Conditions for safe storage, including any	incompatibilities
Storage	: No sp	ecial requirements.

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
Components with limit values that require monitoring atthe workplace:		
56-81-5 glycerol		

PEL	Long-term value: 15* 5** mg/m ³ mist; *total dust **respirable fraction	
ΤLV	TLV withdrawn-insufficient data human occup. exp.	
64-17-5 ethyl alcohol		
PEL	Long-term value: 1900 mg/m³, 1000 ppm	
REL	Long-term value: 1900 mg/m ³ , 1000 ppm	
ΤLV	Short-term value: 1880 mg/m ³ , 1000 ppm	
121-33-5 vanillin		
WEEL	Long-term value: 10 mg/m ³	

Additional information: The lists that were valid during the creation were used as basis.

8.2. Exposure controls

Personal protective equipment	:	
General protective and hygienic measures	:	Wash hands before breaks and at the end of work.

Hand protection	The glove material has to be impermeable and resistant to the product/the substance/the preparation/the chemical mexture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.
Material of gloves	The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.
Penetration time of glove material	The exact break through time has to be found out by the manufacture of the protective gloves and has to be observed.
Respiratory protection	: Not required.
Eye protection	: Goggles recommended during refilling.
SECTION 9: Physical and chemica	l properties
9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Color	: According to product specification
Odor	: Characteristic
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 200 °F
Auto-ignition temperature	: Product is not selfigniting.
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapor pressure	: No data available
Vapor pressure at 20 °C	: 59 hPa (44 mm Hg)
Relative density	: No data available
Density	: Not determined
Solubility	: Fully miscible in water
Organic solvents	: 93.4%
VOC content	: 38.3%
	383.1g/l / 3.20 lb/gl
Viscosity, dynamic	: No data available
Explosive properties	: Product does not present an explosion hazard.
Oxidizing properties	: No data available
Solids content	: 5.2%
	: Lower 0.9 Vol%, Upper 15.0 Vol%

SECTION	SECTION 10: Stability and reactivity		
10.1.	Reactivity		
10.2.	Chemical stability		
10.3.	Possibility of hazardous reactions		
No dange	No dangerous reactions known.		

10.4. Conditions to avoid			
No further relevant information available.			
10.5. Incompatible materials			
No further relevant information available.			
10.6. Hazardous decomposition product	ts		
No dangerous decompostion products know.			
10.7. Thermal decomposition / conditio	ns to be avoided		
No decomposition if used according to specificait	ions.		
SECTION 11: Toxicological information	ation		
11.1. Information on toxicological effect	ts		
Carcinogenic categories:			
IARC (International Agency for Research	on Cancer)		
64-17-5	Ethyl alcohol		
NTP (National Toxicology Program)			
None of the ingredients is listed.			
OSHA-Ca (Occupational Safety & Health A	Administration)		
None of the ingredients is listed.			
Skin corrosion/irritation	: No irritant effect		
Serious eye damage/irritation	: No irritating effect.		
Sensitization	: No sensitizing effects know.		
Symptoms/injuries after eye contact	: Causes serious eye damage.		
SECTION 12: Ecological information	on la		
12.1. Toxicity			
Aquatic toxicity	: No further relevant information available		
Persistence and degradability	: No further relevant information available		
12.2. Behavior in environmental system	IS		
Bioaccumulative potential	: No further relevant information available		
Mobility in soil	: No further relevant information available		
12.3. Additional Ecological Information			
General notes:			
Water hazard class 1 (Self-assessment):slightly h water course or sewage system.	nazardous for water. Do not allow undiluted product or large quantities of it to reach ground water,		
Results of PBT and vPvB assessment			
PBT: Not applicable.			
vPvB: Not applicable.			
Other adverse effects: No further relevant information available.			

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste disposal recommendations	: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.	
Uncleaned packagings recommendation	: Disposal must be made according to official regulations.	
Recommended cleansing agent	: Water, if necessary with cleansing agents.	

SECTION 14: Transport information	
UN-Number	
DOT,ADN,IMDG,IATA	Not regulated
UN proper shipping name	
DOT, ADN, IMDG, IATA	Not regulated
Transport hazard class(es)	
DOT, ADN, IMDG, IATA	
Class	not regulated
Packing Group	
DOT, IMDG, IATA	Not regulated
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Not applicable
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable
UN "Model Regulation"	-

SECTION 15: Regulatory information

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

Sara

Section 355 (extremely hazardous substances):	
None of the ingredients is listed	
Section 313 (Specific toxic chemical listings):	
None of the ingredients is listed.	
TSCA (Toxic Substances Control Act)	
All ingredients are listed.	

Proposition 65

Chemicals know to cause cancer:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for females:	
None of the ingredients is listed.	
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developemental toxicity:	
64-17-5 ethyl alcohol	

Carcinogenic categories

EPA (Environmental Protection Agency)	
None of the ingredients is listed.	
TLV (Threshold Limit Value extablished by ACGIH)	
64-17-5 ethyl alcohol	
NIOSH-Ca (Natinal Institute for Occupational Safety and Health)	

None of the ingredients is listed

• **GHS label elements:** The product is classified and labelled according to the Globally Harmonized System (GHS).

•	Hazard pictograms:
•	Signal word: Warning
•	Hazard-determining components of labelling: ethyl alcohol
•	Hazard statements:
	Causes skin and eye irritation.
	May cause respiratory irritation.
•	Precautinary statements:
	Avoid breathing dust/fume/gas/mist/vapors/spray
	Wear protective gloves
	Wash thoroughly after handling
	Use only outdoors or in a well-ventilated area
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see on this label).
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
	Call a poison center/doctor if you feel unwell.
	If skin irritation occurs: Get medical advice/attention.
	If on skin: Wash with plenty of water.
	Take off contaminated clothing and wash it before reuse.
	Store locked up.
	Store in a well-ventilated place. Keep container tightly closed.
	Dispose of contents/container in accordance with local/regional/national/international regulations.
•	Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Other information

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Relevant phrases

H225 Highly flammable liquid and vapor. H302 Harmful if swallowed. H315 Causes skin irritation. H320 Causes eye irritation. H335 May cause respiratory irritation.

• Abbreviations and acronyms:

ADR: Accord europeen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
DOT: US Department of Transportation
IATA: International Air Transport Association
ACGIH: American Confernece of Governmental Industrial Hygienists
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
NFPA: Natinal Fire Protection Association (USA)
HMIS: Hazardous Materials Identification System (USA)
VOC: Volatile Organic Compounds (USA, EU)
Flam. Liq. 2: Flammable liquids, Hazard Category 2

Acute Tox. 4: Acute toxicity, Hazard Category 4 Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Irrit. 2B: Serious eye damage/eye irritation, Hazard Category 2B STOT SE 3: Specific target organ toxicity – Single exposure, Hazard Category 3