E C H () E S

Coffee Beans

Safety Data Sheet

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Version: 1.0 Issue date: 29/03/2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Produc	tidentifier				
Product form	:	Mixture			
Trade name	:	Coffee Beans			
Product code		: 4500751			
1.2. Relevan	t identified uses of the substan	ce or mixture and uses advised a	against		
Jse of the substan	ce/mixture :	Essence			
I.3. Details of	of the supplier of the safety data	a sheet			
ECHOES MUM VE FERİKÖY FIRIN S BOMONTİ / ŞİŞLİ F + 90 212 231 41	: KOKU TASARIM PAZARLAMA OKAK NO: 69 KAT: 4 34360 - İSTANBUL 54				
-	m.tr - <u>www.candlelab.com.tr</u>				
				0	
Country	Organisation/Company	Address	Emergency number	Comment	
Turkey	Ulusal Zehir Merkezi (UZEM) Refik Saydam Hifzıssıhha Merkezi Başkanlığı	Cemal Gürsel Cd. No: 18 Sıhhiye Çankaya 06590 Ankara	114	Information is provided to public and medical personnel on poisoning incidents via 114.	
	azards identification				
.1. Classific	cation of the substance or mixt	ure			
dverse physicoch	emical, human health and :	To our knowledge, this product do	es not present any particula	ar risk, provided it is handled in	
nvironmental effe .2. Label el Classification ac Official Journal n	cts ements cording to Classification, Lab umbered 28848 on December 1	EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May proc	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in t	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S	ements cording to Classification, Lab umbered 28848 on December 1 SEA) :	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
environmental effe 2.2. Label el Classification ac- Official Journal n EUH-statements (S 2.3. Other ha	ements cording to Classification, Lab umbered 28848 on December 1 SEA) :	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other ha Other hazards no	cts ements cording to Classification, Lab umbered 28848 on December 1 SEA) : azards t contributing to the classificati	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in t	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other ha Other hazards no	cts ements cording to Classification, Lab umbered 28848 on December 1 SEA) : azards t contributing to the classificati	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
Anvironmental effe .2. Label el Classification ac Official Journal n CUH-statements (S .3. Other ha Other hazards no lo additional inform	ements cording to Classification, Lab umbered 28848 on December 1 SEA) : azards t contributing to the classification mation available	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
nvironmental effe .2. Label el Classification ac Official Journal n UH-statements (S .3. Other ha Other hazards no lo additional inform SECTION 3: C	cts ements cording to Classification, Labour umbered 28848 on December 1 SEA) : azards t contributing to the classification nation available omposition/information of	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in t	
Anvironmental effe 	cts ements cording to Classification, Labourbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
Anvironmental effe 2.2. Label el Classification ac Difficial Journal n EUH-statements (S 2.3. Other has 2.3. Other has Differ hazards no No additional inform SECTION 3: C 3.1. Substan	cts ements cording to Classification, Labourbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other ha 2.3. Other ha 2.3. Other ha 2.4. Substan Not applicable	cts ements cording to Classification, Labourbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of ces	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
Anvironmental effe Anvironmental effe Anviro	cts ements cording to Classification, Labourbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of ces	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa on	al hygiene and safety practi ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction. able on request.	A) Regulation published in t DIACETYL SUBST 039395-Firm	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other ha 2.3. Other ha 2.3. Other ha 2.4. Substan 3.1. Substan 3.1. Substan	cts ements cording to Classification, Labourbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of ces	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa	al hygiene and safety praction ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction.	A) Regulation published in th	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other ha Other hazards no No additional inform SECTION 3: C 3.1. Substan Not applicable 3.2. Mixtures	cts ements cording to Classification, Laboumbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of ces	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa on on on ingredients Product identifier (CAS-No.) 80-71-7	al hygiene and safety practi ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction. able on request.	A) Regulation published in the DIACETYL SUBST 039395-Firm Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11,	
environmental effe 2.2. Label el Classification ac Official Journal n EUH-statements (S 2.3. Other haz Other hazards no No additional inform SECTION 3: C 3.1. Substan Not applicable 3.2. Mixtures Name	ements cording to Classification, Laboumbered 28848 on December 1 SEA) : azards t contributing to the classification mation available omposition/information of ces	accordance with good occupationa elling and Packaging of Substa 1, 2013. EUH208 - Contains 4-Hydroxy-2,5 piperonal, Anisyl alcohol. May prod EUH210 - Safety data sheet availa on on product identifier	al hygiene and safety practi ances and Mixtures (SE/ -dimethyl-3(2H)-furanone, I duce an allergic reaction. able on request.	A) Regulation published in the DIACETYL SUBST 039395-Firm Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013.	

Full text of H and EUH statements: see section 16



Safety Data Sheet

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Version: 1.0 Issue date: 29/03/2022

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe No additional information available	cts, both acute and delayed
4.3. Indication of any immediate medica	I attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam.
5.2. Special hazards arising from the su	
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release mea	sures
6.1. Personal precautions, protective ed	uipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: No particular/specific measures required.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for containm	
Methods for cleaning up	: Mechanically recover the product.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling Precautions for safe handling	: Handle carefully
7.2. Conditions for safe storage, including	
Storage conditions	: Store in a well-ventilated place. Keep cool.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/pers	conal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Hand protection	: Not required
Eye protection	: Not required
Respiratory protection	: No respiratory protection needed under normal use conditions
Environmental exposure controls	: Avoid release to the environment.



Safety Data Sheet

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014 Version: 1.0 Issue date: 29/03/2022

Version: 1.0	Issue date: 29/03/2022			
SECTION 9: Physical and chemical properties				
Physical state	: Liquid			
Colour	: Very pale yellow			
Odour	: Caramel,Sugar,Coffee			
pH	: No data available			
Relative evaporation rate (butylacetate=1)	: No data available			
Melting point	: No data available			
Freezing point	: Not applicable			
Boiling point	: No data available			
Flash point	: >100°C			
Auto-ignition temperature	: Not applicable			
Decomposition temperature	: No data available			
Flammability (solid, gas)	: Non flammable.			
Vapour pressure	: No data available			
Relative vapour density at 20 °C	: No data available			
Density	: 0.929 - 0.939 g/cm ³			
Solubility	: Fully miscible.			
9.2. Other information				
No additional information available				
SECTION 10: Stability and reactivity				
10.1. Reactivity				
The product is non-reactive under normal condition	ons of use, storage and transport.			
10.2. Chemical stability				
Stable under normal conditions.				
10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use. Image: Condition of the second				
-				
10.4. Conditions to avoid				
None under recommended storage and handling conditions (see section 7).				
10.5. Incompatible materials				
No additional information available				
10.6. Hazardous decomposition products				
Under normal conditions of storage and use, haz	ardous decomposition products should not be produced.			
SECTION 11: Toxicological informat	ion			
11.1. Information on toxicological effects				
Acute toxicity (oral)	: Not classified			
Acute toxicity (dermal)	: Not classified			
Acute toxicity (inhalation)	: Not classified			
Skin corrosion/irritation	: Not classified			
Serious eye damage/irritation	: Not classified			
Respiratory or skin sensitisation	: Not classified			
Germ cell mutagenicity	: Not classified			
Carcinogenicity	: Not classified			
Reproductive toxicity	: Not classified			
STOT-single exposure	: Not classified			
STOT-repeated exposure	: Not classified			
Aspiration hazard	: Not classified			
SECTION 12: Ecological information				
12.1. Toxicity				
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse			
	effects in the environment.			

: Not classified



Safety Data Sheet

2015.

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Waste Management Regulation published in the Official Journal numbered 29314 on April 2,

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Version: 1.0 Issue date: 29/03/2022 Hazardous to the aquatic environment, long-: Not classified term (chronic) Persistence and degradability 12.2. No additional information available **Bioaccumulative potential** 12.3. **Coffee Beans** Bioaccumulative potential No additional information available 12.4. Mobility in soil **Coffee Beans** Mobility in soil No additional information available 12.5 Results of PBT and vPvB assessment No additional information available 12.6. Other adverse effects : Not classified Ozone Other adverse effects : No additional information available SECTION 13: Disposal considerations 13.1. Waste treatment methods Regional legislation (waste) : Disposal must be done according to official regulations.

Waste treatment methods

SECTION 14: Transport information					
In accordance with ADR / IMDG / IATA / ADN / RID					
ADR	IMDG	IATA	ADN	RID	
14.1. UN number					
Not regulated for transport	Not regulated for transport				
14.2. UN proper shipp	ing name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.3. Transport hazard	l class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.4. Packing group	14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
14.5. Environmental hazards					
Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	Dangerous for the	
environment : No	environment : No	environment : No	environment : No	environment : No	
	Marine pollutant : No				
No supplementary information available					

14.6. Special precautions for user

- Overland transport

No data available

- Transport by sea

No data available

- Air transport

No data available

- Inland waterway transport

No data available

- Rail transport

No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable



Safety Data Sheet

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Version: 1.0 Issue date: 29/03/2022

SECTION 15: Regulatory information

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

15.1.1. National regulations

This product doesn't contain any substances that is controlled or prohibited for use according to the Regulation on Ozone Depleting Substances published in the Official Journal numbered 30031 on April 7, 2017.

Regulatory reference	:	Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals published in the Official Journal numbered 30105 on June 23, 2017
		In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014
		Regulation on Test Methods that will be Applied to Determine the Physicochemical, Toxicological and Ecotoxicological Properties of Substances and Mixtures published in the Official Journal numbered 28848 on December 11, 2013
		Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013.
SECTION 16: Other information		
Oth an information		DISCLAIMED OF LIADULTY The information in this CDC was addained from a surgery which was

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.

Abbreviations and acronyms:

ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road
ATE	Acute Toxicity Estimate
BCF	Bioconcentration factor
BLV	Biological limit value
BOD	Biochemical oxygen demand (BOD)
COD	Chemical oxygen demand (COD)
DMEL	Derived Minimal Effect level
DNEL	Derived-No Effect Level
EC-No.	European Community number
EC50	Median effective concentration
EN	European Standard
IARC	International Agency for Research on Cancer
ΙΑΤΑ	International Air Transport Association
IMDG	International Maritime Dangerous Goods
LC50	Median lethal concentration
LD50	Median lethal dose
LOAEL	Lowest Observed Adverse Effect Level
NOAEC	No-Observed Adverse Effect Concentration
NOAEL	No-Observed Adverse Effect Level
NOEC	No-Observed Effect Concentration
OECD	Organisation for Economic Co-operation and Development
OEL	Occupational Exposure Limit
PBT	Persistent Bioaccumulative Toxic
PNEC	Predicted No-Effect Concentration
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail
SDS	Safety Data Sheet
STP	Sewage treatment plant
ThOD	Theoretical oxygen demand (ThOD)
TLM	Median Tolerance Limit
VOC	Volatile Organic Compounds
CAS-No.	Chemical Abstract Service number
N.O.S.	Not Otherwise Specified
vPvB	Very Persistent and Very Bioaccumulative



Safety Data Sheet

In accordance with the Regulation on Safety Data Sheets Regarding Hazardous Substances and Mixtures published in the Official Journal numbered 29204 on December 13, 2014

Version: 1.0 Issue date: 29/03/2022

Data sources

: ECHA (European Chemicals Agency). Classification according to Classification, Labelling and Packaging of Substances and Mixtures (SEA) Regulation published in the Official Journal numbered 28848 on December 11, 2013.

Full text of H- and EUH-statements

Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Carc. 2	Carcinogenicity, Category 2
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
EUH208	Contains coumarin(91-64-5). May produce an allergic reaction
EUH210	Safety data sheet available on request.

Safety Data Sheet author's

Name	İrem BEKTAŞ KART
Certificate number	KDU-A-0-0045
Certificate valid until	30/04/2024
Contact information	irem@bekkdanismanlik.com

Safety Data Sheet (SDS), Turkey This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.