

Mirage Champagne

Version	sion Revision Date:	SDS Number:	Date of last issue: 12/07/2019
2.1	08/30/2022	102000029555	Date of first issue: 05/31/2018

SECTION 1. IDENTIFICATION

Product name Product code		age Champagne 333ML0
Manufacturer or supplier's de	ails	
Company name of supplier	ECI	KART America Corporation
Address	830	East Erie Street
	Pai	nesville OH 44077
Telephone	866	-458-7837
	(44))) 954-7600
Telefax	(44))) 354-6224
e-mail adresse	info	.eckart.america.oh@altana.com
Emergency telephone	CH	EMTREC: 800-424-9300
	CH	EMTREC: 1-703-527-3387 (International)
	NC	EC:
	(co	ntract no. ECKART29003-NCEC)
	US:	+1 866 928 0789 (Toll free)
		ada: +1 800 579 7421 (Toll Free)

SECTION 2. HAZARDS IDENTIFICATION

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

Mexico: +52 55 5004 8763

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

Hazardous ingredients

Chemical name	CAS-No.	Concentration (% w/w)
Glass, oxide, chemicals	65997-17-3	>= 90 - <= 100
Iron oxide (Fe2O3)	1309-37-1	>= 5 - < 10

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

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Further information on

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In ca If swa Most	se of skin contact se of eye contact allowed important symptoms effects, both acute and	advice. If symptoms (Wash off with Remove cont Keep respirat Do not give m Never give an	s, place in recovery position and seek medical persist, call a physician. a soap and water. act lenses. ory tract clear. ilk or alcoholic beverages. ything by mouth to an unconscious person. persist, call a physician.
SECTION	5. FIRE-FIGHTING ME	ASURES	
Spec	er information tial protective equipment re-fighters	Use extinguis circumstance	cedure for chemical fires. hing measures that are appropriate to local s and the surrounding environment. htained breathing apparatus for firefighting if
SECTION	6. ACCIDENTAL RELE	ASE MEASURES	
prote	onal precautions, ective equipment and gency procedures	: Avoid dust fo	rmation.
Envir	onmental precautions	: No special en	vironmental precautions required.
	ods and materials for ainment and cleaning up	Sweep up and	rrange disposal without creating dust. d shovel. ble, closed containers for disposal.
SECTION	7. HANDLING AND ST	ORAGE	
	ce on protection against nd explosion	: Normal meas	ures for preventive fire protection.
Cond	ce on safe handling litions for safe storage rials to avoid	Smoking, eat application ar Electrical inst the technolog	protection see section 8. ng and drinking should be prohibited in the ea. allations / working materials must comply with ical safety standards. to be especially mentioned.

: No decomposition if stored and applied as directed.



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storage stability

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Iron oxide (Fe2O3)	1309-37-1	TWA (total dust)	50 Million particles per cubic foot	OSHA Z-3
		TWA (total dust)	15 mg/m3	OSHA Z-3
		TWA (respirable fraction)	5 mg/m3	OSHA Z-3
		TWA (respirable fraction)	15 Million particles per cubic foot	OSHA Z-3
		TWA (Respirable particulate matter)	5 mg/m3	ACGIH
		TWA (Fumes)	10 mg/m3	OSHA Z-1
		TWA (total dust)	15 mg/m3	OSHA Z-1
		TWA (respirable fraction)	5 mg/m3	OSHA Z-1
		TWA (dust and fume)	5 mg/m3 (Iron)	NIOSH REL
		TWA (Fumes)	10 mg/m3	OSHA P0

Personal protective equipment

Eye protection	:	Safety glasses
Hygiene measures	:	General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: solid
Color	: light cream
Odor	: odorless



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Odd	or Threshold	:	No data available	
pН		:	substance/mixtur	e is non-soluble (in water)
Mel	ting point/freezing point	:	No data available)
Initi rang	al boiling point and boiling ge	:	No data available	•
	sh point	:	No data available)
	poration rate		No data available	•
Flar	nmability (solid, gas)	:	Will not burn	
			Not expected to f	orm explosive dust-air mixtures.
	per explosion limit / Upper nmability limit	:	No data available	
Low	ver explosion limit / Lower nmability limit	:	No data available	
	or pressure	-	No data available	
	ative density		No data available	
	ubility(ies)	-	No data available	
octa	tition coefficient: n- anol/water	:	No data available)
	oignition temperature	-	No data available	
	composition temperature		No data available	
Vise	cosity	:	No data available)

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	No decomposition if stored and applied as directed.
Possibility of hazardous	:	Stable under recommended storage conditions.
reactions		
Conditions to avoid	:	No data available

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.



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Respiratory sensitization

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

IARC	Group 2A: Probably carcinogenic to humans	
	Glass, oxide, chemicals 65997-17-3	
OSHA	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.	

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

Further information

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Other adverse effects

No data available



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<u>Com</u>	oonents:				
	s, oxide, chemicals:				
	ional ecological nation	:	No data availab	le	
ECTION	13. DISPOSAL CONS	SIDER	ATIONS		
Dispo	osal methods				
Waste from residues Contaminated packaging		:	 In accordance with local and national regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal. In accordance with local and national regulations. 		
ECTION	14. TRANSPORT INF	ORM	ATION		
Dome	estic regulation				
49 CF Not re	FR egulated as a dangero	us gor	bd		
49 CF	R	:	Not classified a regulations.	s dangerous in the meaning of transport	
Interr	national Regulations				
UNRT Not re	r DG egulated as a dangero	us goo	bd		
IATA Not re	-DGR egulated as a dangero	us goo	od		
	-Code egulated as a dangero	us goo	bd		
Rema	arks	:	Not classified a regulations.	s dangerous in the meaning of transport	
ADR		:		s dangerous in the meaning of transport	
			regulations.		
IATA	-DGR	:	-	s dangerous in the meaning of transport	
	-DGR G-Code		Not classified a regulations.	s dangerous in the meaning of transport s dangerous in the meaning of transport	

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

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know

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	: Combustible dust
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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.

Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCMI Intermediate or Final VOC's (40 CFR 60.489).

Clean Water Act

This product does not contain any Hazardous Substances listed under the U.S. CleanWater Act, Section 311, Table 116.4A.

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307 This product does not contain any priority pollutants related to the U.S. Clean Water Act

US State Regulations

Massachusetts Right To Know

Iron oxide (Fe2O3)

1309-37-1

Pennsylvania Right To Know

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	Glass, oxide, che	emicals	65997-17-3
	Iron oxide (Fe2O	3)	1309-37-1
Califo	ornia Prop. 65		
	which is/are k	nown to the State of C	e you to chemicals including lead and cadmium, alifornia to cause cancer and birth defects or other ation go to www.P65Warnings.ca.gov.
Califo	ornia List of Hazardo	ous Substances	
	Iron oxide (Fe2O	3)	1309-37-1
Califo	ornia Permissible Ex	posure Limits for Ch	emical Contaminants
	lron oxide (Fe2O	3)	1309-37-1
The i	ngredients of this pr	oduct are reported in	n the following inventories:
DSL TSCA		: All component : On TSCA Inve	s of this product are on the Canadian DSL ntory
TSCA			
No su	ubstances are subject	to a Significant New L	Jse Rule.

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

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

ACGIH NIOSH REL OSHA P0	:	USA. ACGIH Threshold Limit Values (TLV) USA. NIOSH Recommended Exposure Limits USA. Table Z-1-A Limits for Air Contaminants (1989 vacated
		values)
OSHA Z-1	:	USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants
OSHA Z-3	:	USA. Occupational Exposure Limits (OSHA) - Table Z-3 Mineral Dusts
ACGIH / TWA	:	8-hour, time-weighted average
NIOSH REL / TWA	:	Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek
OSHA P0/TWA	:	8-hour time weighted average
OSHA Z-1 / TWA	:	8-hour time weighted average
OSHA Z-3 / TWA	:	8-hour time weighted average



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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 concerning 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

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: 08/30/2022

The information provided in this Material 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.

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